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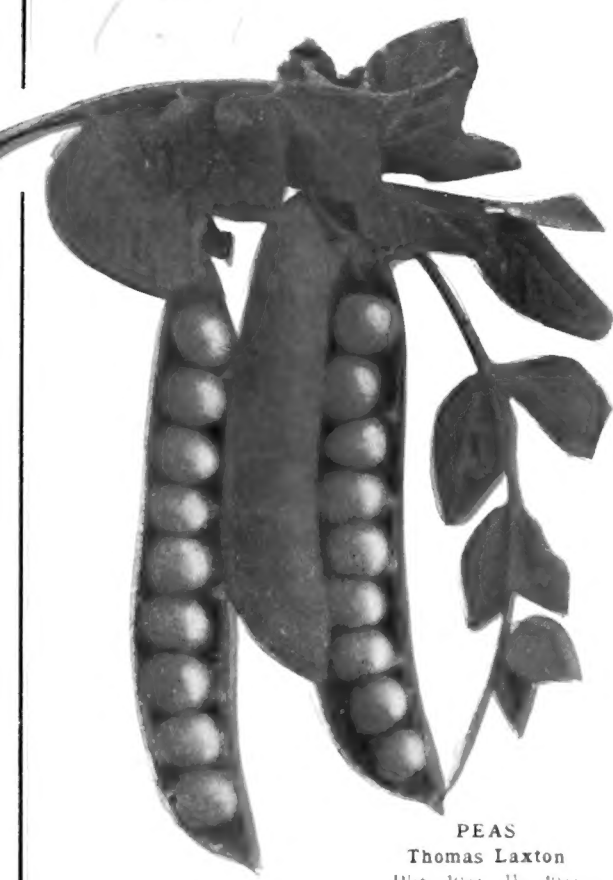
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U. S. Department of Agriculture

Wyatt's

GARDEN GUIDE 1929



PEAS

Thomas Laxton

Pkt. 10c; 1b. 40c;
2 lbs. 70c; 5 lbs. \$1.35;
10 lbs. \$2.35, prepaid;
100 lbs. \$18.00, not prepaid.

SPECIAL

1 lb. Thomas Laxton Peas
1/4 lb. Hearts of Gold Cantaloupe
1/4 lb. Tom Watson Watermelon
75c Postpaid.



CANTALOUPE Hearts of Gold

Pkt. 10c; 1/2 oz. 15c;
1/4 lb. 45c; 1lb. \$1.50,
postpaid.



WATERMELON

Tom Watson

Pkt. 10c; 1/2 oz. 15c;
1/4 lb. 30c; 1b. 85c,
postpaid.

The Leading Seed House of the Carolinas

Established 1881

JOB P. WYATT & SONS CO.

RALEIGH, N. C.



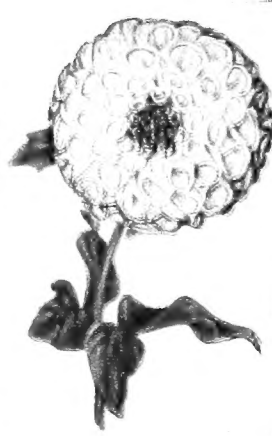
Helen Durnbaugh.
60c each.



Kalif.
50c each.



Marie Studholme.
35c each.



Jeanne Charmet.
40c each.

WYATT'S ROSES

Strong 2-year-old
Field-grown
Plants

We have all the
standard varieties.

SPECIAL

- 1 Radiance, Red
- 1 Radiance, Pink
- 1 White Ever-blooming
- 1 Yellow Ever-blooming

\$3.00

Prepaid.



MIGNONETTE, Fragrant.
Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 70, postpaid.

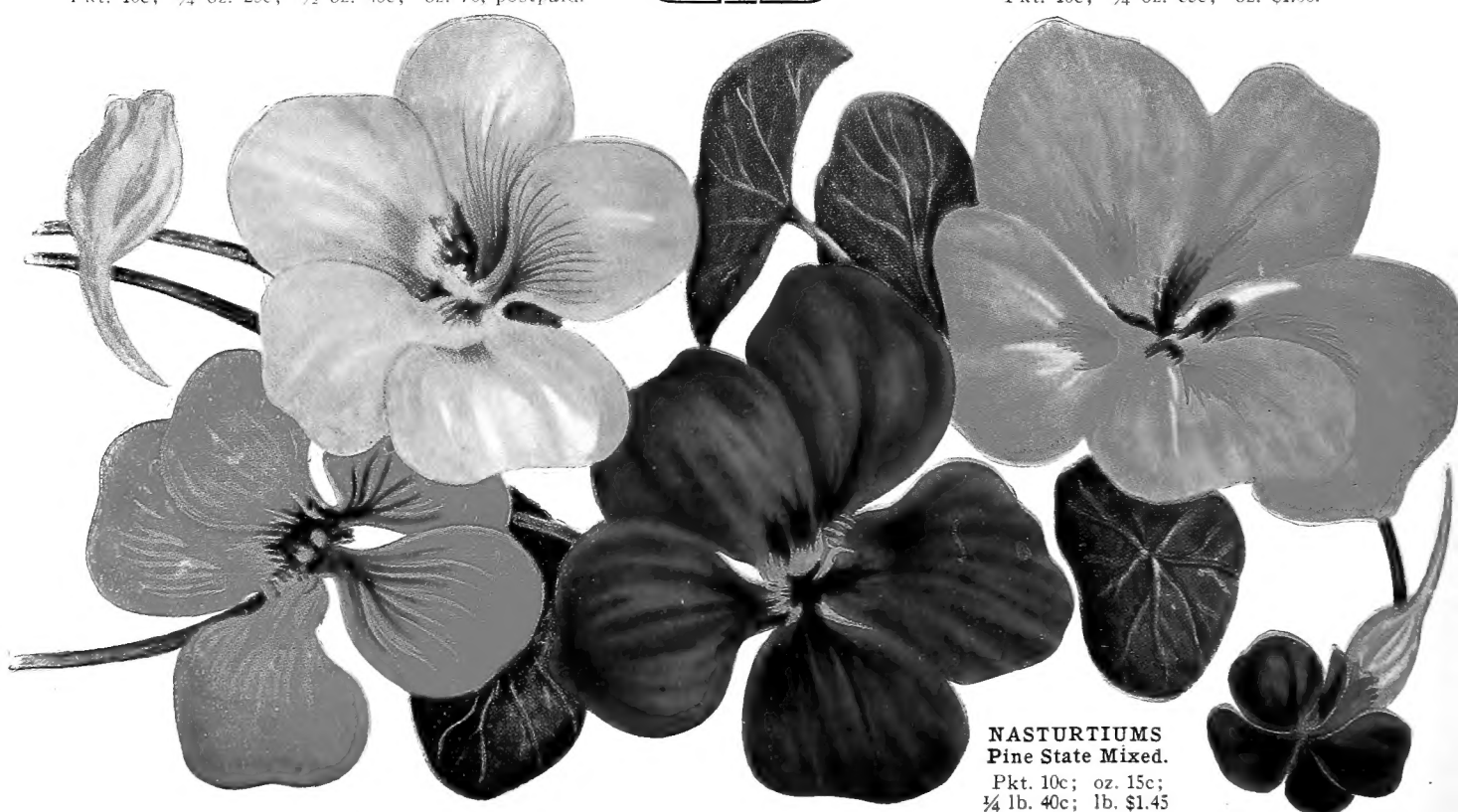


Wyatt's Flower Collection

Four Extra Strong
Dahlia Roots
(one of each
variety illus-
trated)
and
Three Packets
Flower Seed
\$2.15 Value
for
\$1.75
Postpaid.



SALPIGLOSSIS, Emperor, Mixed Colors.
Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.



**NASTURTIUMS
Pine State Mixed.**
Pkt. 10c; oz. 15c;
1/4 lb. 40c; lb. \$1.45



Wyatt's Seeds for 1929

48th Year of Service to Southern Farmers

January 1, 1929.

To Our Customers and Friends:

We wish to thank our many customers for their patronage during 1928. In presenting this, our 1929 catalog, we assure you that any orders entrusted to us will receive the best care and attention.

The following suggestions will enable you to fill out your order quickly and our shipping department will then be able to handle it with no loss of time.

Do Not Delay Ordering until you are ready to use the goods you want. It will prove economical often to anticipate your wants. The loss of time in planting by delays of transportation companies, also advances in prices, should show the wise buyer that it is to his interest to order early.

Save Money When you make out your general list of seed, be sure to include insecticides and sprayers, also fertilizers, with your order; thereby you will be saving extra express or freight charges. Remember, when the bugs or insects appear on your crop, you need insecticides; then delay getting the remedy and sprayers may cost you ten times the cost of your purchase.

How to Send an Order You will find in the front of this book an order sheet, perforated for tearing out; also an addressed envelope in which to send the order. When convenient, always use this order sheet. Please do not write anything on the sheet except items wanted and what pertains to the order. Write on separate sheet when asking for prices or information; this will avoid the possibility of being overlooked; also insure quick attention to information asked.

Please be careful to sign your name, post office, county, and state on each order and letter sent us. Each year we receive orders without name or address of senders.

Terms All orders, to secure prompt shipment, should be accompanied with the cash. We can only send to well rated merchants, or parties well known to us, without the cash with order. When remittance falls short of amount of goods ordered, it is our custom to reduce the quantity sent, instead of delaying order by writing.

How to Send Money By Post Office or Express Money Order, Bank Check, or Draft, Cash by Registered Letter. We accept clean postage stamps for small amounts the same as cash.

C. O. D. Orders must be accompanied by a remittance equal to **one-fourth the amount of the order**; this insures the express or freight charges in case the goods are not taken when they arrive at destination.

Postage on Seeds We pay the postage on packets, ounces and one-fourth pound packages; also where prepaid postage prices are given. For large quantities, see parcel post rates in tables given below.

Parcel Post Rates on Bulbs, Plants and Seeds. Seed rate two ounces for one cent, up to eight ounces. Above eight ounces the local and zone parcel post rates are applied.

Prices on Field Seeds, Onion Sets, and Potatoes, are constantly fluctuating. The prices given are those ruling at the time this catalog is printed, **but they are not binding, and may change at any time.** We will cheerfully quote prices at any time on request, and will always fill open orders entrusted to us at the lowest rates possible for our best quality seeds. It frequently occurs that the prices of articles may have changed between the time our catalog is printed and receipt of orders. When such is the case, if the article ordered is cheaper, we will send the value of such articles at the ruling prices. If the articles are higher, we will deduct the quantity to meet the amount of remittance. **But in case you wish to limit your price, please so state on your order, otherwise we will fill your order as we think best.**

About Warranting Seeds We exercise the greatest possible care in growing, buying, examining, and testing our seeds, and we try in every department of the business to guard against mistakes and insure reliability, and under certain conditions and with proper cultivation they will certainly grow good crops, yet no seedsman can, or ever does in good faith, assume any responsibility for crops grown from seeds supplied by him, there being too many causes, known and unknown, which prevent good seeds from germinating. Therefore, in common with all responsible seed houses, we sell our goods subject to the following, and all orders sent us will be accepted under these conditions only:

JOB P. WYATT & SONS CO. give no warranty, expressed or implied, as to growth, description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and they will not be responsible in any way for the crop.

PARCEL POST RATES

POUNDS	LOCAL	First Zone 1 to 50 Miles	Second Zone 50 to 150 Miles	Third Zone 150 to 300 Miles	Fourth Zone 300 to 600 Miles	Fifth Zone 600 to 1000 Miles
1	\$0.07	\$0.07	\$0.07	\$0.08	\$0.09	\$0.10
2	.08	.08	.08	.10	.13	.16
3	.08	.09	.09	.12	.17	.22
4	.09	.10	.10	.14	.21	.28
5	.09	.11	.11	.16	.25	.34
6	.10	.12	.12	.18	.29	.40
7	.10	.13	.13	.20	.33	.46
8	.11	.14	.14	.22	.37	.52
9	.11	.15	.15	.24	.41	.58
10	.12	.16	.16	.26	.45	.64
11	.12	.17	.17	.28	.49	.70
12	.13	.18	.18	.30	.53	.76
13	.13	.19	.19	.32	.57	.82
14	.14	.20	.20	.34	.61	.88
15	.14	.21	.21	.36	.65	.94
16	.15	.22	.22	.38	.69	1.00
17	.15	.23	.23	.40	.73	1.06
18	.16	.24	.24	.42	.77	1.12
19	.16	.25	.25	.44	.81	1.18
20	.17	.26	.26	.46	.85	1.24

JOB P. WYATT & SONS COMPANY

RALEIGH, N. C.

Members American Seed Trade Association
DIVERSIFIED FARMING PAYS BEST



Wyatt's Dependable Vegetable Seeds

BEST FOR SOUTHERN PLANTING

Asparagus



Asparagus.

1 ounce will plant 60 feet of drill; 5 lbs. per acre.

Sow in March or April, in rows 1 ft. apart. When two years old, transplant to permanent beds, which should be well and deeply manured and trenched to the depth of two feet. Set the plants (in rows) from 3 to 4 ft. apart and 2 ft. in the rows, spreading out the roots and covering 6 to 8 ins. On the approach of Winter, cover with manure, or compost; fork the beds early in the Spring and apply a dressing of salt. Cut for use the second year after planting in permanent beds.

PALMETTO. This is the favorite and earliest variety grown in the South. Pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.00.

PEDIGREED WASHINGTON. The tips are tight and firm and do not open out or begin to branch until well out of the ground, making the finest kind of green Asparagus both for home

use and market. It is nearer to being rustproof than any other variety, and the large, luscious stalks will be greatly appreciated. Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.00.

ASPARAGUS ROOTS

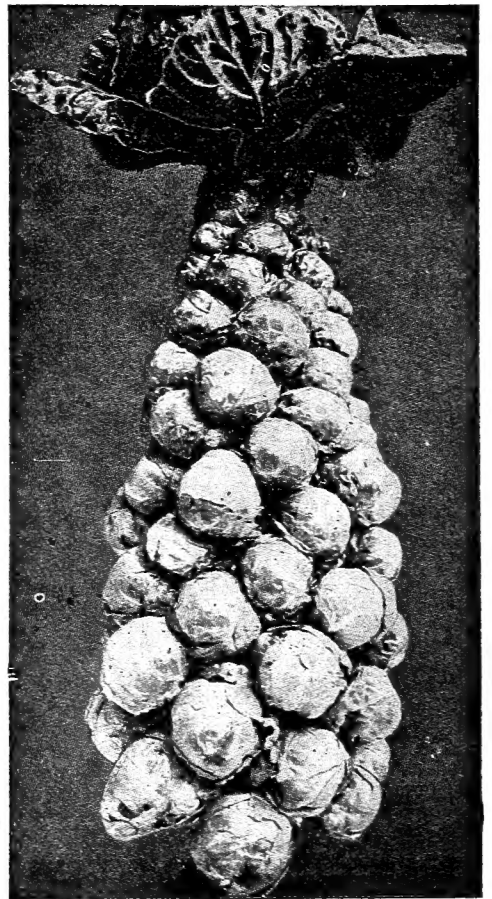
MARY WASHINGTON and PEDIGREED WASHINGTON. New rust-resisting varieties. 50c per doz.; \$2.00 per 100; \$12.00 per 1000.

ALL OTHER VARIETIES. 30c per doz.; \$1.40 per 100; \$10.00 per 1000.

Brussels Sprouts

Sow seed in a bed during June or July. When large enough to move transplant in open ground 18 ins. apart in the row. The cultivation and handling is in every way similar to that given cabbage. It matures in about 125 days.

The 'Sprouts' resemble miniature cabbage, growing closely on the stalk on the plant. The leaves should be broken down in the Fall to give the little heads more room to grow. They should be treated in all respects like Winter cabbage or kale. Pkt., 10c; oz., 20c; ¼ lb., 65c; lb., \$2.50.



Brussels Sprouts.

PLANTS

Cauliflower,
Broccoli
and
Brussels
Sprouts in
Season

Broccoli

Requires a longer season than either cabbage or cauliflower to develop. The same cultivation as suggested for cauliflower should be given to Broccoli. Sow seed early in May; transplant in June. Growth and habit like cauliflower but far more hardy. Well adapted to Carolina conditions.

EARLY WHITE CAPE. The heads are white, compact and hard, and it is a hardy, vigorous, and easily grown sort. Pkt., 15c; ½ oz., 40c; oz., 75c.

BROCCOLI SALAD. Culture—Same as for turnips. One ounce is sufficient for 100 feet of drill, 1½ to 2 pounds to an acre. Something comparatively new, that will meet with approval,

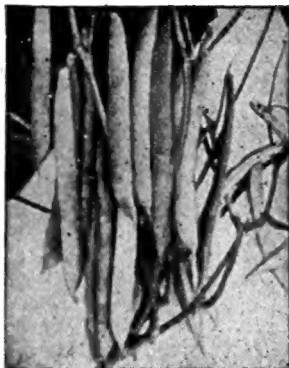
as it can be utilized in more than one way. The leaves are edible as turnip greens are used. The seed stalks are cut or broken off at base when from six to ten inches high, just before buds open into blossom. They may be cooked like asparagus or used as raw salad. As fast as seed stalks are removed others come five or six times, making it an ideal garden plant. Pkt., 10c; oz., 40c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

ITALIAN SPROUTING. An imported strain that will mature in October if sown in June. In habits and culture it is similar to cauliflower and forms a good sized center head with from four to six side heads which can be cut later. When cooked it has a delicious flavor. Pkt., 25c; oz., \$1.00; ¼ lb., \$3.50; lb., \$12.00, postpaid.

Wyatt's Choice Bush or Snap Beans

1 pound will plant 60 feet of row; 90 pounds will plant an acre.

STIMUGERM
LEGUME INOCULATION



Tennessee Green Pod.

with dark green foliage, producing an enormous yield of beautiful, meaty, almost round, green pods averaging 5½ to 6½ inches long. Ready to pick in 45 days.

FULL MEASURE. Productive, early, stringless, medium green pod of high quality. The pods are straight, six inches long, very fleshy, almost round, crease-backed, and are tender. It is a prolific sort, the heavy pods producing throughout a long season. We consider this one of the very best stringless green pod bush Beans for early and main crop planting. On account of the superior quality, it is especially recommended for the home garden. Seed crop extremely short this year.

GIANT STRINGLESS GREEN POD. Matures among the earliest of the green-podded sorts, and produces large pods, some of which measure six inches in length, and are of the finest quality. It is productive, bearing pods which are perfectly round, very fleshy and entirely stringless.



Giant Stringless Green Pod.

Calcium Fluosilicate

FOR MEXICAN BEAN BEETLE CONTROL

5 lbs. \$1.25; 65-lb. drums at 16c; 110-lb. drums at 15c; 175-lb. bbls. at 14c. Market fluctuates. Write for prices and booklets.

GREEN-PODDED VARIETIES

BOUNTIFUL. (Eastern Carolina truckers' favorite variety). The pods are from 5 to 6 inches long, large and flat. The seed is of medium size and of a solid, rich yellow color.

BLACK VALENTINE. Very hardy and productive; the green pods are fit for the table in 45 days.

BURPEE'S STRINGLESS. Early, hardy, vigorous, productive. Pods large, 5 inches long, stout, round and crease-backed; dark green in color; strictly stringless, tender and brittle; of good quality.

FORDHOOK FAVORITE BEANS. (Crop short). A white-seeded stringless green pod. This is a green podded Bean, perfectly stringless, with white seeds, which can be used for soup or baked Beans all Winter. The bush grows from 18 to 20 inches high

LONGFELLOW or FRENCH STRINGLESS. A round, solid, very early, green-podded Bean. Good quality, very tender and crisp, and exceedingly prolific.

REFUGEE or 1000 TO 1. A producer of remarkably large crops. Compared with Valentine it is similar in general qualities, with pods a third longer and tapering to a point; they are perfectly round.

STRINGLESS GREEN REFUGEE. Fine for late planting, pickling and canning. The bearing season is longer and it is more prolific than the earlier kinds. The round pods are 5 inches long, tender, brittle, entirely stringless and of splendid quality.

TENNESSEE GREEN POD. This is a second early green pod bean of merit, because of its excellent flavor and quality. The flat pods are extra long and irregular in shape; bright green in color.

WYATT'S IMPROVED EARLY RED VALENTINE. Is very hardy and early, germinates in cold ground where other sorts would not. Vines are about 15 inches high; yield well; pods are round and fleshy and eaten when young are of good quality; the seed is red spotted.

The NOT PREPAID PRICES listed below are f. o. b. Raleigh, N. C.

DWARF GREEN-PODDED BEANS.	Prepaid Prices				Not Prepaid	
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs.	10 lbs.
Bountiful	\$0.10	\$0.45	\$0.80	\$1.75	\$3.50	\$32.00
Black Valentine	.10	.40	.65	1.35	2.00	19.00
Burpee's Stringless	.10	.45	.80	1.75	3.25	29.00
Refugee or 1000-to-1	.10	.40	.65	1.40	2.20	20.00
Longfellow	.10	.40	.65	1.50	2.20	20.00
Full Measure	.10	.45	.80	1.75	3.50	32.00
Wyatt's Improved Red Valentine	.10	.45	.80	1.75	2.80	29.00
Giant Stringless	.10	.45	.75	1.75	3.00	29.00
Fordhook Favorite	.10	.50	.85	2.00		
Tennessee Green Pod	.10	.40	.70	1.70	2.75	26.00
Stringless Gr. Refugee	.10	.45	.85	1.80	3.50	32.00

Remember, these are Prepaid Prices.



Wyatt's Improved Early Red Valentine.

Selected Yellow or Wax-Podded Bush Beans

CABBAGE or CRYSTAL WHITE WAX. Color waxy white and almost transparent; stringless, crisp, tender and of rich flavor. The pods develop quickly, but mature slowly and remain in condition for table use longer than any other variety.

PROLIFIC BLACK WAX. Very early; prolific; long pod.

CURRIE'S RUST-PROOF WAX. Early, hardy, nearly rustproof. Long, golden yellow pods, crisp and tender. The seed is black. The much planted sort.

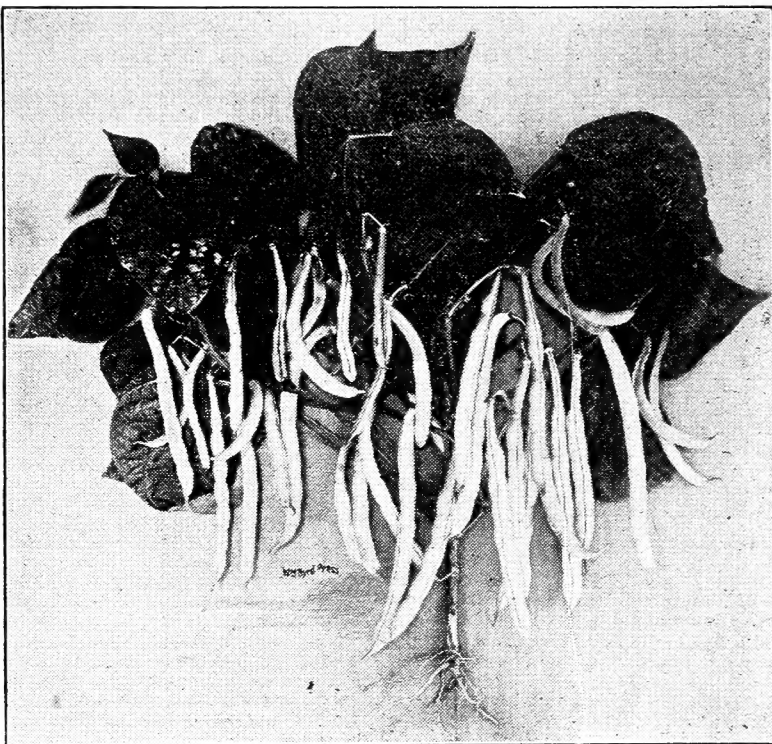
DAVIS' KIDNEY WAX. The pods are attractive, being long and straight, and of a beautiful waxy white that does not discolor in cooking. The seeds are pure white, kidney-shaped and are excellent for cooking either green or dry.

IMPROVED GOLDEN WAX. Probably the most popular of the wax varieties; and one of the best. Early and productive; pods 5 inches long, very stout, straight or slightly curved, and oval in form; flesh brittle, stringless and of good quality; color bright yellow; seed white, much mottled brown.

PENCIL POD BLACK WAX. Bushy vines, very prolific, 15 inches high, bear round, thick, stringless, rich yellow pods, 6 to 7 inches long, of excellent quality, containing black seed.

ROUND POD BRITTLE WAX. If splendid quality made a bean popular this should be our best seller among wax beans. It is a handsome midseason wax bean; a profuse bearer of meaty, stringless, tender round pods $5\frac{1}{2}$ to 6 inches long; a fine bean in every way for the home garden and for home canning. Quite hardy and very prolific; it would be hard to imagine a more thoroughly satisfactory entirely stringless wax bean for the private garden. Supply limited.

SURE-CROP WAX. This is a selection from Currie's, but is stringless, more hardy, and rust-resisting. The pods average $6\frac{1}{2}$ inches long, are somewhat thicker than Currie's, semi-flat and of a clear yellow color. The plant growth is strong.



Sure-Crop Wax Beans.

GOLDEN CARMINE BEANS

A new giant podded Bush Bean. May be used either as a snap or shell Bean. Supply limited. **Lb. 50c; 2 lbs. 90c, prepaid.**



Prolific Bush Lima Beans.

Bush Lima Beans

Will mature in 70 to 90 days.

Lima Beans are sensitive to cold and should not be planted until all danger of frost is past. Require a rich, light, preferably sandy soil, which helps to mature the "Limas" quickly. Select a rich soil or use old, well-rotted manure.

Plant in hills $2\frac{1}{2}$ to $3\frac{1}{2}$ feet apart each way and 5 to 6 seeds in a hill, or in rows 2 to 3 feet apart, 4 to 6 inches between the plants in the row and 2 inches deep. Draw the soil up along the plants, but do not work among the Beans when wet, as this induces rust.

BURPEE'S IMPROVED BUSH. Large plump bean, medium early. **FORDHOOK BUSH LIMA.** The plants stand erect like little trees (never prostrate or running) and the pods borne in clusters of four to eight, are filled tightly with big, thick, delicious, potato-like Beans of very fine flavor.

HENDERSON'S BUSH LIMA. The popular Baby Lima. A bush form of Sieva or Small Lima type, which is largely grown by those who prefer the small size beans. The plants grow about 20 inches high and are very productive, bearing well filled pods, continuously throughout the season.

PROLIFIC BUSH LIMA. A very good, medium-sized Bush Bean, larger than the Henderson Bush and not as large as the Burpee Bush.

JACKSON'S WONDER BUSH LIMA. Excellent quality. In habit of growth very similar to Henderson's Bush Lima. The dry seed is larger and mottled in dark red and brown. **Pkt. 10c; lb. 45c; 2 lbs. 75c; 5 lbs. \$1.55; 10 lbs. \$2.75, postpaid.**

EAT MORE BEANS

Beans of all kinds are one of the best and most nutritious forms of food for human beings. They are good both green and dry. They are easier to grow in the South than any other vegetable. Grow and eat more Beans.

DWARF WAX PODDED

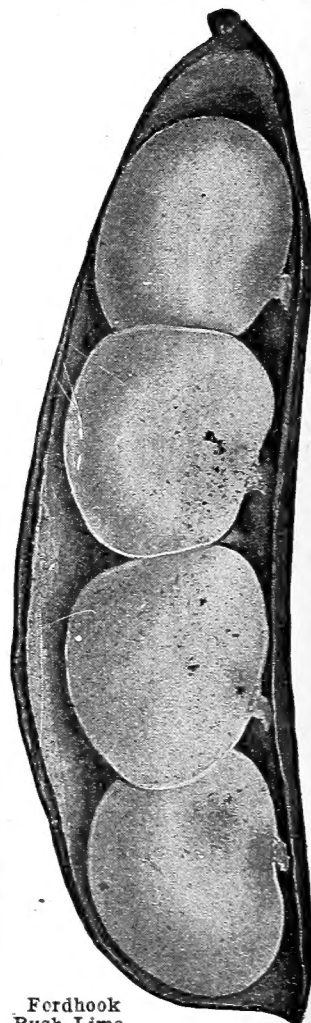
	Prepaid Prices				Not Prepaid	
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs.	100 lbs.
Black Wax, Prolific	\$0.10	\$0.40	\$0.70	\$1.50	\$2.20	\$20.00
Cabbage or Crystal White Wax	.10	.40	.75	1.65	2.95	28.00
Currie's Rustproof Wax	.10	.40	.70	1.50	2.60	24.00
Davis' Kidney Wax	.10	.40	.70	1.50	2.50	22.00
Improved Golden Wax	.10	.40	.70	1.50	2.20	20.00
Pencil Pod Black Wax	.10	.40	.70	1.50	2.40	22.00
Sure Crop Wax	.10	.40	.70	1.50	2.60	24.00
Round Pod Brittle Wax	.10	.45	.75	1.65	2.80	26.00

BUSH LIMAS

	Prepaid Prices				Not Prepaid	
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs.	100 lbs.
Burpee's Improved	\$0.10	\$0.40	\$0.75	\$1.65	\$2.40	\$22.00
Fordhook Bush Lima	.10	.50	.85	1.85	3.35	32.00
Henderson's Bush Lima	.10	.40	.70	1.50	2.10	18.00
Prolific Bush Lima	.10	.40	.70	1.50	2.20	20.00

WRITE FOR SPECIAL QUANTITY PRICES

USE CALCIUM
FLUOSILICATE FOR
BEAN BEETLES



Fordhook
Bush Lima.

Pole or Cornfield Beans



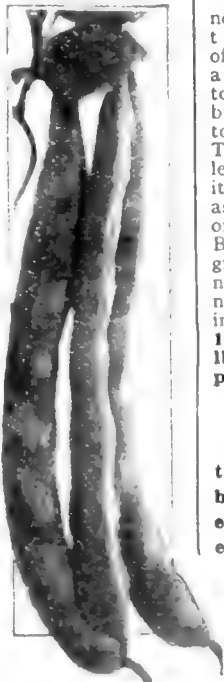
Old Homestead or Kentucky Wonder.

These are much stronger growers than Bush Beans and require good, strong stakes. They give a much greater yield than the Bush Beans, but being more tender, should never be planted before May in this section.

Use poles about 8 feet long and set firmly 4 feet apart each way. Plant 5 to 8 Beans in a hill, $1\frac{1}{2}$ to 2 inches deep. When well started, thin to four plants in a hill. They are sometimes planted in the hills of field corn.

OLD HOMESTEAD or KENTUCKY WONDER.

The most popular green podded climbing or corn-hill Bean; early and productive. Pods 8 to 10 inches long; very



Nancy Davis Beans.

slender, decidedly curved; slightly stringy, tender and good quality. **WHITE KENTUCKY WONDER.** A very early, white-seeded variety. Pods 6 to 7 inches long, round, slender and straight; very tender, fleshy and stringless; of high quality; color dark green.

STRIPED CREASEBACK SCOTIA or NANCY DAVIS. Plants large; compact; vigorous grower; pods about 7 inches long, almost straight or slightly bent backward at the end; round, well filled and of good quality.

LAZY WIFE. Good shell Bean; long, thick, stringless pods. Crop very short.

SCARLET RUNNER. Ornamental, bright red flowers. Good snap Bean. Pkt. 10c; lb. 45c; 2 lbs. 75c; 10 lbs. \$3.00, prepaid.

KENTUCKY WONDER WAX. Pods are beautiful golden yellow, and so fleshy that often the thickness surpasses the width.

CUT SHORT or CORNFIELD. Very popular for planting in corn. Pods fleshy and of good quality.

HORTICULTURAL or SPECKLED CRANBERRY. Medium early; excellent both as snap and shell Bean.

The "YARD LONG" Bean

Asparagus Bean

Pods are nearly up to the name, often reaching a length of 30 to 36 inches, but usually 18 to 24 inches. They are excellent table quality, with a rich asparagus flavor. It is a pole Bean of quick growth, with neat foliage; not attacked by insects. Pkt. 10c; $\frac{1}{2}$ lb. 50c; lb. \$1.50, prepaid.

A novelty that should be planted in every southern garden.



Ask for prices on Farm and Garden Supplies not listed.

Pole Lima Beans

Will mature in 70 to 90 days. One pound will plant 100 hills; 30 pounds will plant an acre.

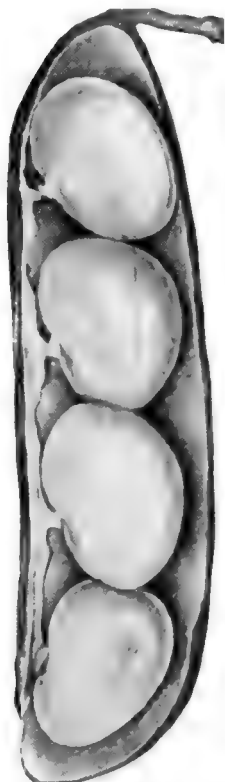
CAROLINA or SIEVA (Pole Butter Bean). Vines have many short branches and are sometimes grown without poles. Pods are dark green, curved and flat. Very early and productive, and yields abundantly until killed by frost. Known as the Butter Bean of the South.

CHALLENGER or DREER'S IMPROVED. Thick pods, good size and flavor.

KING OF THE GARDEN. A climber that blooms and produces to end of season. Uniform pods 5 to 8 inches long, filled with beautiful beans of superior quality.

SPECKLED POLE LIMA BEANS. A mottled Bean, white streaked and spotted red. The quality is excellent and it is a prolific yielder.

WYATT'S IMPROVED POLE LIMA. Much larger than the small Lima and earlier and much more prolific than the large white Lima Beans.



Wyatt's Improved Pole Lima.



Sieva, or Carolina Small Pole Lima.

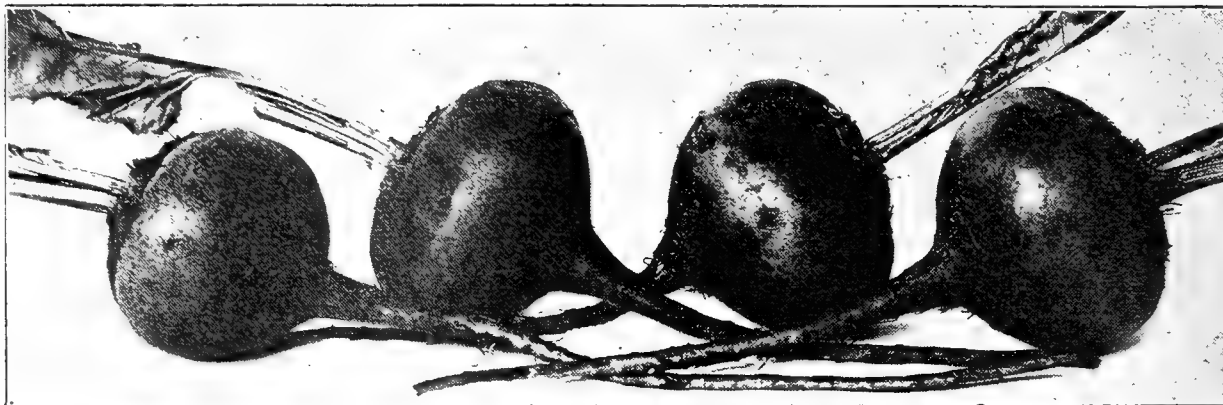
POLE OR CORNFIELD BEANS

	Prepaid Prices				Not Prep'd.	
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs.	100 lbs.
Cranberry or Hort. Pole	\$.10	\$.40	\$.65	\$1.40	\$1.90	\$16.00
Cut Short or Cornfield	.10	.40	.65	1.40	1.90	16.00
Kentucky Wonder Wax	.10	.40	.70	1.65	2.40	22.00
Lazy Wife	.10	.40	.70	1.50	2.20	20.00
Old Homestead or Kentucky Wonder	.10	.35	.65	1.30	1.80	16.00
Striped Creaseb'k Scotia or Nancy Davis	.10	.40	.65	1.30	2.00	18.00
White Kentucky Wonder	.10	.40	.70	1.50	2.20	20.00

POLE LIMA BEANS

	Prepaid Prices				Not Prep'd.	
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs.	100 lbs.
Carolina or Sieva Lima	\$.10	\$.40	\$.65	\$1.35	\$2.20	\$20.00
Speckled Pole Lima	.10	.40	.75	1.75	2.30	21.00
Wyatt's Imp. Pole Lima	.10	.40	.75	1.50	2.10	19.00
King of the Garden	.10	.40	.70	1.50	2.20	20.00
Challenger or Dreer's I'p.	.10	.40	.70	1.50	2.20	20.00

WRITE FOR SPECIAL QUANTITY PRICES



Early Wonder Beets.

Beets

Two ounces of seed will sow 100 ft. of row; about seven pounds will sow an acre. Will mature in 40 to 60 days

CULTURE. For very early crop, the seed should be sown in hotbeds or started in boxes in the house in January and February. After danger of frost is past, transplant and set them in rows 2 to 3 feet apart and 6 to 8 inches apart in the rows. Or they can be sown outside from March to September, as desired, for medium, early or late crop, in drills, covering one inch. Beets should be grown in light, clean, deep, well enriched soil and kept well cultivated. Sow early Beets every two weeks to insure a supply of tender roots.

CRIMSON GLOBE. Early; rich crimson; perfect globe; smooth and clean. Very attractive and a general favorite.

CROSBY'S IMPROVED EGYPTIAN. (See inside back cover). Very early strain of the old standard Egyptian; small tops, good shape; popular with the truckers. 5 lbs. \$4.50.

DETROIT DARK RED. Here is a Beet you will like, whether you grow for home use or market. Almost globe-shaped, with small tops and tap roots, very smooth and of dark blood-red color. The quality is fine and for canning purposes it has no superior.

EXTRA EARLY ECLIPSE. An early variety, with small top and medium sized, round, bright deep red roots. Flesh bright red, zoned pinkish white.

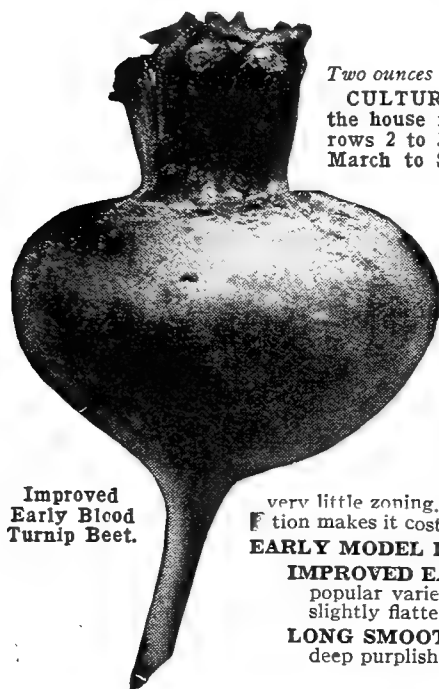
EXTRA EARLY EGYPTIAN. One of the very earliest, with small tops; roots flat and moderately thick; very dark red; flesh dark purplish red.

EARLY WONDER. An improved strain of the standard Crosbys. Roots are very uniform, nearly globe-shaped with small top and tap root; skin dark red, flesh deep blood red with very little zoning. Most popular with market gardeners for early or late planting. The care taken in its selection makes it cost more, but it is certainly worth the price. You will make no mistake in buying Early Wonder.

EARLY MODEL DEEP RED BEET. An excellent variety for Carolina market gardeners.

IMPROVED EARLY BLOOD TURNIP. A selected stock of this old and very popular variety. It is deep red color, zoned with lighter shade; roots round, slightly flattened and excellent for summer and autumn use.

LONG SMOOTH BLOOD. About 14 inches long, smooth and slender, flesh a deep purplish red of excellent quality. Matures late and is a good keeper.

Improved
Early Blood
Turnip Beet.

MANGEL - WURZEL

Also called Stock Beet, or Cow Beet. Is a very large Beet, growing mostly above the ground, and all stock eats it greedily.

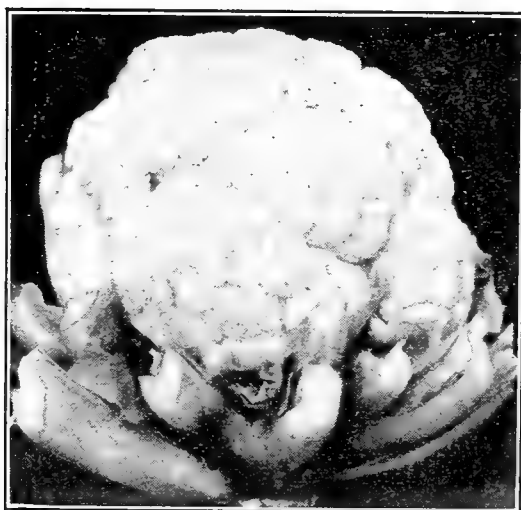
Plow the soil for it deeply, and in May, June or July plant six Mangel seeds to the foot, 2- to 3-foot rows, later thinning to a 10-inch row, and an acre requires 5 to 6 lbs. When a light frost has occurred, lift roots, store in pits or cellars, and the Mangels are soon ready for feeding.

LONG RED. A large, long variety grown for stock feeding. It stands up well above the surface; color light red; flesh white and rose colored. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c, prepaid.

Cauliflower

For best success sow Cauliflower seed in hotbed or cold frame during January.

WYATT'S EARLY SNOWBALL. Many market gardeners claim for Early Snowball first place for both early and late planting. A popular extra-early variety, of dwarf compact growth. Fine solid heads of good size and well-rounded form. The heads are pure white, with a close, compact curd of excellent quality. Pkt. 15c; ¼ oz. 90c; ½ oz. \$1.60; oz. \$2.80; 4 ozs. \$8.40; ½ lb. \$15.40; lb. \$28.00, postpaid



Wyatt's Early Snowball Cauliflower.

One large 10c package of any four varieties of Beets for 25c, Prepaid

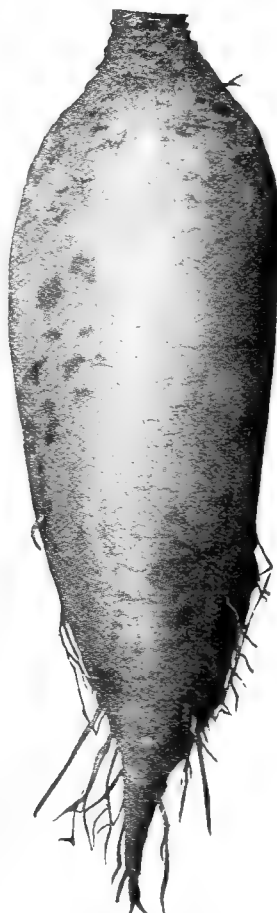
BEETS

	Prepaid Prices			
	Pkt.	Oz.	¼ lb.	Lb.
Crimson Globe.....	\$0.10	\$0.15	\$0.35	\$1.00
Crosby's Improved Egyptian....	.10	.15	.35	1.10
Detroit Dark Red.....	.10	.15	.35	1.10
Early Model Deep Red.....	.10	.15	.35	1.10
Early Wonder.....	.10	.15	.35	1.10
Extra Early Eclipse.....	.10	.15	.35	1.00
Extra Early Egyptian.....	.10	.15	.35	1.10
Improved Early Blood Turnip..	.10	.15	.35	1.00
Long Smooth Blood Red.....	.10	.15	.35	1.00

TO THOSE WHO HAVE NEVER PLANTED WYATT'S SEEDS

We are very anxious that you send us a trial order this year. We know that the fine crops our seeds produce will please you so well that you will send us your full order next year.

If shipped at Purchaser's expense deduct 10c per pound from pound prices.

Long Red
Mangel-Wurzel.



Early Jersey Wakefield Cabbage.

WYATT'S SELECTED EARLY JERSEY WAKEFIELD. Long recognized as the best early marketable Cabbage. In size, medium; in shape, pyramidal with pointed peak. Its uncommonly fine heading qualities please the most critical gardeners.

LARGE or CHARLESTON WAKEFIELD. About one week later than the Early Jersey Wakefield, but the pointed head is fully one-half larger.

EARLY WINNINGSTADT. Conical shaped heads, medium size, very solid and of good quality.

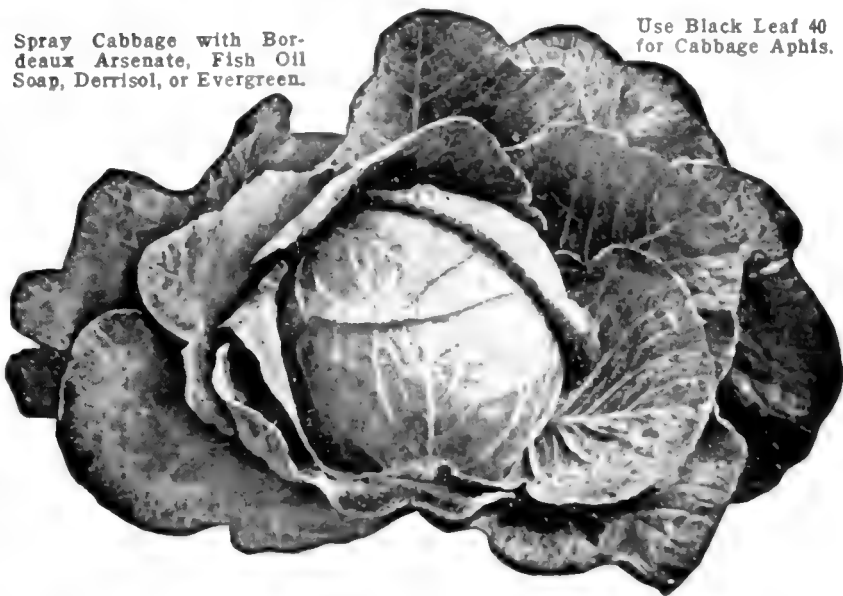
EARLY DRUMHEAD. A good second early for the home garden; large, round, very solid head. This we consider the best for following Charleston Wakefield; it matures about 10 days later.

COPENHAGEN MARKET. An extra early, round-headed Cabbage; can be depended upon for making large, solid heads within 100 days after seeds are sown. Remarkably short stems, heads are solid and large, weighing 10 to 12 lbs.

EARLY FLAT DUTCH. Medium early, large, flat, solid heads. A reliable and popular variety. Particularly well adapted to Southern conditions, withstands heat.

Spray Cabbage with Bordeaux Arsenate, Fish Oil Soap, Derrisol, or Evergreen.

Use Black Leaf 40 for Cabbage Aphids.



New Golden Acre Cabbage.

Plant Some of This Wonderful Cabbage—It is a Money Maker.

GOLDEN ACRE. This is a new, early, round-headed Cabbage. As its name implies, it is a money-maker. It is 8 to 10 days earlier than Copenhagen Market, but is smaller and can be planted closer. Because of its earliness and fine quality it commands a higher price than any round-headed Cabbage.



Henderson's Early Summer Cabbage.

HENDERSON'S EARLY SUMMER. A desirable, medium-sized, early, flat-headed variety. Good keeper and does well in Summer and Autumn.

GLORY OF ENKHUIZEN. (100 days). Large, early, white, solid heads. Try some of this wonderful variety this year.

VOLGA. (115 days). Good size; early; round; extra quality. A good Cabbage for the Piedmont section.

CABBAGE

	Prepaid Prices			
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Large or Charleston Wakefield.....	\$0.10	\$0.25	\$0.80	\$2.75
Copenhagen Market.....	.10	.30	1.00	3.50
Early Drumhead.....	.10	.25	.70	2.50
Early Flat Dutch.....	.10	.25	.70	2.50
Early Winningstadt.....	.10	.25	.75	2.75
Golden Acre.....	.10	.50	1.75	6.00
Glory of Enkhuizen.....	.10	.30	.90	3.00
Henderson's Early Summer.....	.10	.25	.75	2.50
Volga.....	.10	.30	.90	3.00
Wyatt's Selected Early Jersey Wakefield.....	.10	.25	.80	2.75

At purchaser's expense, 5 lbs. or over, at 25c per lb. less.

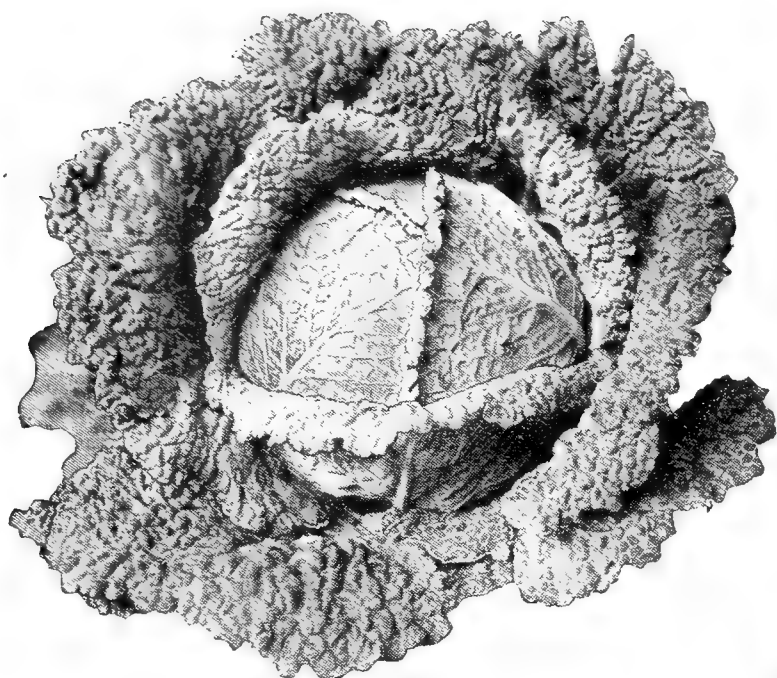
TRUCKERS AND PLANT GROWERS should write for quantity prices, stating variety and quantity wanted.

Quality in Cabbage Seed may make all the difference between a crop of cabbage heads and a crop of cabbage leaves.

StimUplant
Makes a
Wonder Garden

An All-the-Year Fertilizer for Garden and House Plants. Trial size, 15c; small size, 25c; 100 tablets, 75c; 1000 tablets, \$3.50.

PREMIER BRAND PULVERIZED POULTRY MANURE
10 lbs. 65c; 50 lbs. \$1.75; 100 lbs. \$3.25.



Perfection Drumhead Savoy Cabbage.

PERFECTION DRUMHEAD SAVOY. The largest solid-heading Savoy; has the rich flavor of the Cauliflower. The plants are strong and vigorous, and withstand the ravages of the Cabbage worm better than other sorts. This is the best for market-gardeners, as it will produce larger heads than any other kind of Savoy Cabbage. There is a good demand for Savoy Cabbage in all Southern cities. Plant some.

PREMIUM LATE FLAT DUTCH. An old reliable and popular Cabbage. It produces large, solid heads of superior quality, keeping in best condition for a long time.

WYATT'S IMPROVED DANISH "BALLHEAD". Heads hard, solid, tender and crisp. Danish Ballhead is more largely grown for market than any other late variety. The heads are of medium size, measuring from eight to ten inches in diameter, with few outer leaves, admitting of close planting; exceedingly fine-grained, hardiest of all, tender, crisp, solid, with no waste heart. Under fair conditions will average six pounds per head.

ALWAYS SOW PLENTY OF SEED TO GIVE YOU ALL THE PLANTS YOU NEED—YOUR SURPLUS YOU CAN READILY SELL AT A PROFIT.

USE SLUG SHOT
For Cabbage Worms.

Market Gardeners and Truckers
Please Write for Special Quantity Prices.

MAMMOTH ROCK RED. The largest of the red Cabbages and a sure header; heads round, very solid, weighing 10 to 12 pounds, and an attractive red color. A very hardy variety.

AUTUMN KING or WORLD BEATER. Heads large, solid good quality, and keeps well.

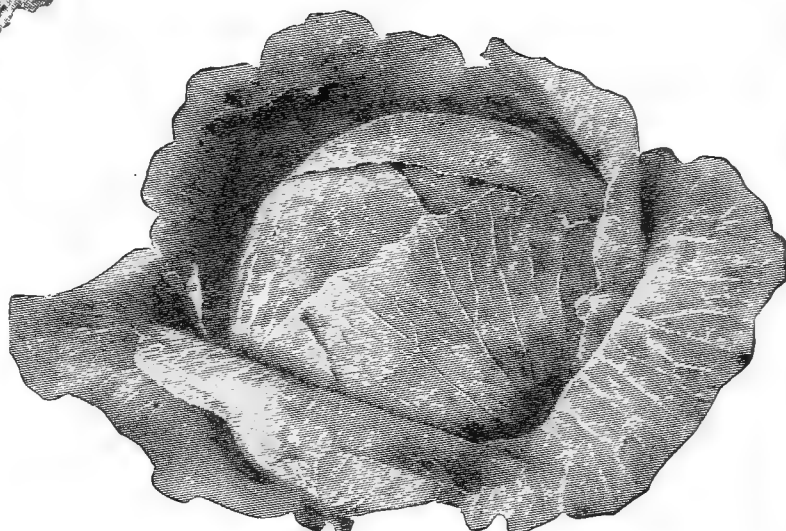
ALL SEASONS—GOOD EARLY AND LATE. The heads are extremely hard, solid, round, flattened at top. It is called "All Seasons" because it is good for Autumn as well as early Summer. Even under adverse conditions it is a sure header. It keeps well. Desirable for kraut. Ready for market in 110 days.

LARGE LATE DRUMHEAD. Heads are solid and have few loose leaves, thus allowing of planting closely in the field and thereby increasing the number of heads produced.

HENDERSON'S SUCCESSION. An ideal second-early roundhead; heads average 10 to 12 pounds and measure from 30 to 35 inches in circumference. Fine for second-early or late.

Kochia makes a very attractive hedge, a beautiful delicate green all Summer, changing in the Fall to a blaze of red.

Prince of Wales Gladiolus is a very charming and popular shade and always attracts favorable attention.



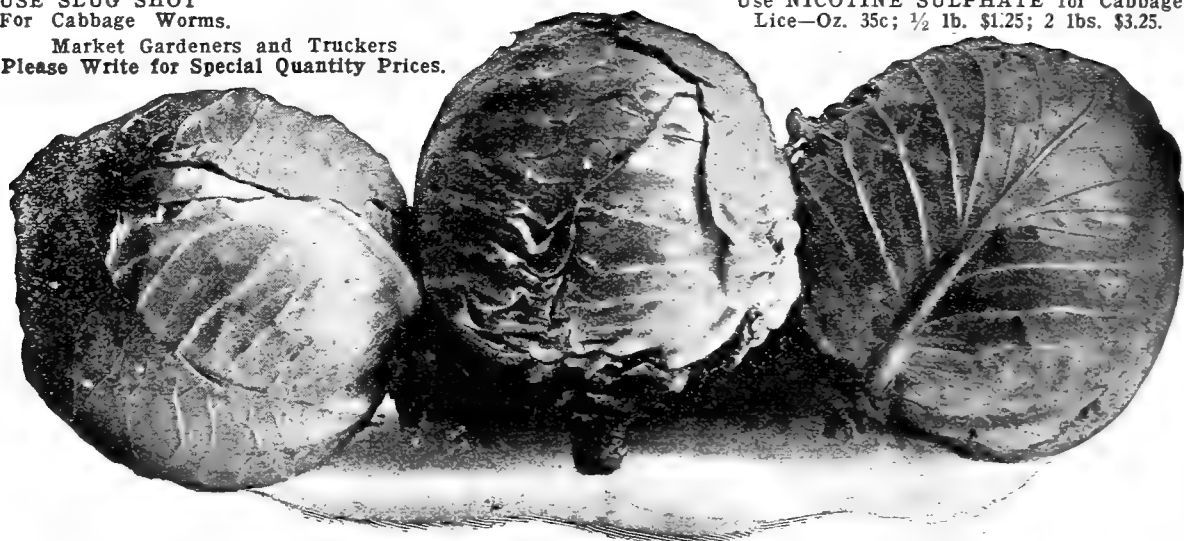
Henderson Succession.

CABBAGE

	Postpaid Prices			
	Pkt.	Oz.	¼ lb.	Lb.
All Seasons.....	\$0.10	\$0.25	\$0.75	\$2.50
Autumn King or World Beater.....	.10	.25	.75	2.50
Henderson's Succession.....	.10	.25	.75	2.50
Large Late Drumhead.....	.10	.25	.75	2.50
Mammoth Rock Red.....	.10	.35	.95	3.00
Perfection Drumhead Savoy.....	.10	.35	.90	3.00
Premium Late Flat Dutch.....	.10	.25	.75	2.50
Wyatt's Improved Danish Ballhead.....	.10	.35	.80	3.00

5-pound lots 25c per pound less.

Use NICOTINE SULPHATE for Cabbage
Lice—Oz. 35c; ½ lb. \$1.25; 2 lbs. \$3.25.



Wyatt's Improved Danish Ballhead Cabbage.

Plant Department



Frost-Proof Cabbage Plants.

CABBAGE PLANTS

The plants make a slow but steady growth, until at eight or ten weeks of age they are very tough, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold frame plants. These **Frost-proof Cabbage Plants** will stand a temperature of twenty degrees above zero without injury; the land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until your regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil, the plants grow very fast, maturing headed Cabbage two to three weeks sooner than you can mature them from hotbed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home grown plants is matured.

To get the advantage of these Frost-proof Cabbage Plants they must be planted a month or six weeks earlier than you would plant home-grown plants.

We can fill orders from November 1st to August 1st.

The plants when received, will be somewhat wilted and have a hard, stunted appearance which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results. We do not guarantee delivery. Our responsibility ceases upon delivery of plants to post office or transportation company.

Most of our Cabbage plants are grown by truckers within 100 miles of Raleigh. We supply some of these growers with as much as 200 lbs. of Cabbage seed.

VARIETIES: Early Jersey Wakefield, Charleston, Large Type Wakefield, Succession, Early Flat Dutch, Copenhagen Market and other varieties.

Prices by parcel post, postage paid, 50c per 100; 200 or more at 35c per 100. By express, buyer paying charges, 1000 to 4000 at \$2.50 per 1000; 5000 to 8000 at \$2.40 per 1000; 10,000 and over at \$2.25 per 1000. Write or wire for quantity prices. Terms, cash with order.

New Golden Acre Cabbage Plants, 50 for 30c; 100 for 50c, prepaid.

CASH WITH ORDER—

NO PLANTS SENT C. O. D.

Our Sturdy Southern Grown Cabbage Plants are Tough and Hardy— They Mean Dollars to the Wide-Awake Gardener.



Well-developed Sweet Potato Plants. Sure to Live.



Onion Plants.

HORSE RADISH ROOTS

MALINER KREN (Bohemian) Large, strong cuttings. 35c per doz.; \$1.50 per 100; \$10.00 per 1000. If wanted by mail, add 10c per 100 for postage.

ONION PLANTS

These are new, and especially suitable for home gardens. Seed is sown early in Texas, and the plants are lifted to be replanted in northern gardens, to produce sweet mature onions of Bermuda quality. Can be planted when ground is open and on through May. It has been proved that you can grow Bermuda Onions from plants in every state in the United States. Frost and light freezes are a help in making a firm Onion. The tops may freeze but it will not injure the bulb.

Varieties: Crystal White Wax, Yellow Bermuda and Prizetaker.

Prices by parcel post prepaid: 50c per 100; 500 for \$1.50; 1,000 or more at \$3.00 per 1,000 plants.

By express charges collect: 1,000 to 4,000 at \$2.00 per 1,000; 5,000 or more plants at \$1.50 per 1,000.

We can supply Nursery Stock, Shrubs and Flower Plants. Send us your list for lowest prices.

ASPARAGUS ROOTS

	Doz.	100	1000
Palmetto (Green Stalks).....	\$0.30	\$1.40	\$10.00
Washington (Dark Green Stalks).....	.50	2.00	15.00

If wanted by mail add 10c to doz.; 10c to 100; 35c to 1000.

SWEET POTATO PLANTS

PORTO RICO, NANCY HALL, ETC. \$3.00 per 1000, not prepaid. Special prices in lots of 5000 or more.

ARTICHOKES

JERUSALEM. Used for table and stock feeding. Qt. 35c; pk. \$1.50; bu. \$5.00.

Plants and Roots in Season

Postage extra if wanted by mail.

BET PLANTS. 25c per 100; \$1.25 per 500.
CAULIFLOWER PLANTS. 75c per 100; \$6.00 per 1000.
CELERY PLANTS. \$1.00 per 100; \$6.00 per 1000.
COLLARD PLANTS. 25c per 100; \$2.25 per 1000.
FLOWER PLANTS AND BULBS. All varieties. Send list for prices.
EGG PLANT PLANTS. 50c per doz.; \$3.00 per 100.
KOHL-RABI PLANTS. 20c per doz.; 75c per 100, postpaid.
LETTUCE PLANTS. Best varieties. 30c per 50; 50c per 100; \$4.00 per 1000. Quantity prices on request.
PEPPER PLANTS. 30c per doz.; \$1.50 per 100.
POT-GROWN BEDDING FLOWER PLANTS. All varieties. Shipment after April 1st. \$1.75 per doz., prepaid.
RHUBARB ROOTS. 20c each; \$2.00 per doz.
SAGE PLANTS. Leaves used for seasoning; should be in every garden. 3 for 50c; \$1.80 per doz., prepaid.
STRAWBERRY PLANTS. \$1.25 per 100; \$6.50 per 1000.
TOMATO PLANTS. 25c per doz.; \$1.00 per 100.

Carrots

3 to 4 pounds per acre.

The soil should be thoroughly pulverized before, because the seeds are very small, and there is danger of covering them too deep. Sow in drills 2 feet apart, at the rate of 1 ounce to every 100 feet of row. The time for seeding extends from early Spring to October. Produces Carrots in 75 days.

IMPROVED LONG ORANGE.

The roots grow uniform and smooth, 8 to 10 in. long, of large size and deep, rich orange

color. It is a good keeper and of fine quality for table use; also highly nutritious for stock. **Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00, prepaid. Not prepaid, 5 lbs. \$4.00.**

OXHEART or GUERANDE. One of the most popular and heaviest yielders among the short Carrots. The shape is particularly desirable for heavy soils. It tapers slightly to the bottom and is very stump-rooted. **Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.**

CHANTENAY. (See colored illustration on inside back cover). Suited to either garden or field culture. It has a medium-sized top, small neck, stump root and a broad thick shoulder. The roots are of an orange color, and the flesh is of good quality. **Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, prepaid. Not prepaid, 5 lbs. \$5.00.**

DANVER'S HALF-LONG ORANGE. More extensively grown than any other. Of rich orange-red color, smooth and handsome. The roots taper to a blunt point; flesh sweet, crisp and tender. Produces more bulk to the acre than the larger, longer varieties. **Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25, prepaid.**

DOCTORS' RECOMMEND CARROTS FOR VITAMINES

Carrots are growing in popularity every year as a favorite food. They may be eaten raw, or in salads, cooked in stews or soups, baked, fried or boiled. Grow more of them.

CELERIAC, or Turnip-Rooted Celery

In this kind of Celery the roots have been developed by cultivation and not the leaf stalks. The roots, which are the edible portion, keep well for Winter use and are excellent for soups and stews. They are also cooked and sliced as a salad.

GIANT SMOOTH PRAGUE. **Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50.**

Blossom Circle of the Year in Southern Gardens

By JULIA LESTER DILLON

First and only book dealing exclusively with methods, materials and problems of southern ornamental gardening.

200 pages; cloth; profusely illustrated. Price, \$2.65.



Chinese Pe-Tsai, or Celery Cabbage.



Danvers Half Long Carrots.

Celery

One ounce to sow 100 feet, will produce about 4000 plants; 8 ounces to set one acre.

Sow the seed in February, March or April, in rows of fine rich soil, and if dry enough, press the soil firmly with a roller or the back of a spade. Keep the seed bed well watered, as Celery germinates slowly. When 4 inches high cut tops to make the plants grow stocky. Transplant from June to September, in rows 3 feet apart, 6 inches apart in the row. Matures from 120 to 160 days.

WINTER QUEEN. The best Winter Celery. It blanches easily, has a crisp, nutty flavor, is hardy and a splendid keeper. **Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.**

GIANT PASCAL. Thick, solid stalk, golden hearts; blanches quickly; keeps well and is of good flavor. **Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.50.**

WHITE PLUME. One of the best for early use; handsome; good quality; blanches easily. **Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.10.**

GOLDEN SELF-BLANCHING. Not so early as the White Plume, but is of a heavier and more compact growth. Its stalks are thick, crisp and brittle. **Pkt. 10c; oz. 50c; ¼ lb. \$1.65; lb. \$6.00.**



Golden Self-Blanching Celery.

CHINESE or CELERY CABBAGE, PE-TSAI

PE-TSAI. A wonderful salad plant, growing 15 to 16 inches high, somewhat resembling Cos Lettuce, or probably more like Swiss Chard. Cut up like Cabbage, and served with mayonnaise or French dressing, it makes a splendid coleslaw. Can be boiled like Cabbage if cooked quickly and served with cream sauce, but is without the strong flavor and odor of Cabbage. The hearts blanch to a crystalline white, whiter than lettuce and more beautiful than Cabbage. Pe-Tsai should be of special interest to poultrymen, it is an economical and prolific green food. Sow early in the Spring and again in August and September, transplanting 18 inches apart in 2½-foot rows. **Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.75, prepaid.**

SEEDS IN QUANTITY

Market Gardeners and Public Institutions who buy Vegetable Seeds in large quantities send us a list of your requirements for special prices, as we can frequently make substantial reductions on large orders.

Kale or Borecole

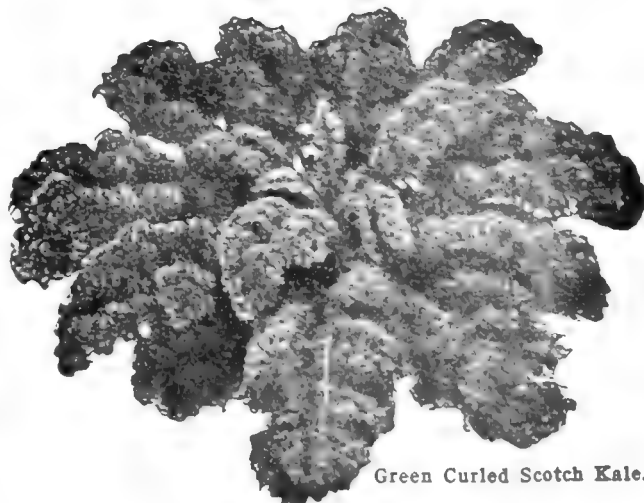
One ounce will produce about 1500 plants. Sow 8 pounds per acre broadcast; 4 to 5 pounds in drills.

Spring or Smooth Kale may be sown either in the Spring or Fall, making greens earlier than the Winter sorts. Make Spring sowings in February and March. The Siberian and Scotch are the popular sorts for Fall sowings. Sow from August 15th to November 15th, either broadcast or in drills 18 inches apart, and give some cultivation, and they will yield greens throughout the Winter.

EARLY GREEN CURLED SIBERIAN. Blue Kale or Dwarf German Greens. It comes at a time when a variety for the table is scarce, furnishing a valuable wholesome food rich in mineral salts, iron, etc. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c, prepaid. Not prepaid, lb. 65c; 5 lbs. or over at 55c per lb.

GREEN CURLED SCOTCH or NORFOLK. Very popular for shipping. Light green; nicely curled. Sow 5 pounds to the acre. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. 90c, prepaid. Not prepaid, 5 lbs. at 75c per lb.

SPRING or SMOOTH. Hardy, quick growing; best for Spring sowing. Sow 10 pounds to the acre broadcast or 4 to 5 pounds in drills. Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 45c, prepaid. Not prepaid, 5 lbs. at 35c per lb.



Green Curled Scotch Kale.



Giant Lucullus Swiss Chard.

SWISS CHARD, or SPINACH BEET

One ounce will sow 100 feet of row.

GIANT LUCULLUS. Swiss Chard or Spinach Beet is prepared for table in the same manner as spinach; sometimes, however, the midrib is prepared like asparagus. Seed planted early in the Spring will quickly produce plants from which cuttings may be made in 24 days, and continued all Summer, as you can cut right down to the ground, and new shoots will soon spring up and make a fast growth, while those plants which are allowed to grow on without any cutting will make large, curly leaves, with thick, light colored midribs, which are delicious when cooked and served like asparagus. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00, postpaid.

We carry a full line of SPRAYERS, BORDEAUX MIXTURE, ARSENATE OF LEAD, BLUE STONE and PARIS GREEN.

SPACE-SAVING SUGGESTIONS

In the small home garden where space is at a premium, oftentimes two or even three crops can be grown together, all of them taking up no more space than one alone. Here are a few combinations that have been found to work well:

CORN AND CUCUMBERS.
LATE PEAS AND SWEET CORN.
POTATOES (Early), AND LATE SWEET CORN.
SWEET CORN AND SQUASH OR PUMPKINS.
EARLY PEAS, LETTUCE AND TOMATOES.

Be sure to include Salpiglossis and Scabiosa in your order.

See page 42

Chicory

WITLOOF CHICORY or FRENCH ENDIVE. A delicious vegetable very easily grown. The roots, from which the tender white stalks that are used for eating are grown, are raised from seed which should be sown early in June, in drills. In November the roots are dug and the tops cut off, leaving about one and a half inches of the leaf stalks. These roots are then planted out-of-doors for use the following Spring, or they can be forced in boxes inside. In either case the roots are set in sand or soil in upright positions with tops about six inches below the surface. The tender shoots can be used as a salad, raw, or are delicious cooked. Pkt. 10c; oz. 30c; ¼ lb. 60c; lb. \$1.75.



Chicory.

CRESS

FINE CURLED (Pepper Grass). Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

TRUE WATER. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$3.75.

CORN SALAD, or FETTICUS

A most refreshing salad, especially for Winter use; can also be cooked and used like spinach. Plant is of quick growth and hardy. For Spring crop sow seed one-half inch deep in rows one foot apart and thin to six inches in row. For extra early crop, sow seed in September or October. For Fall use, a sowing should be made in July or August. One ounce will plant a row 50 feet long. Is ready for table in 60 days. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20, prepaid.

Herbs

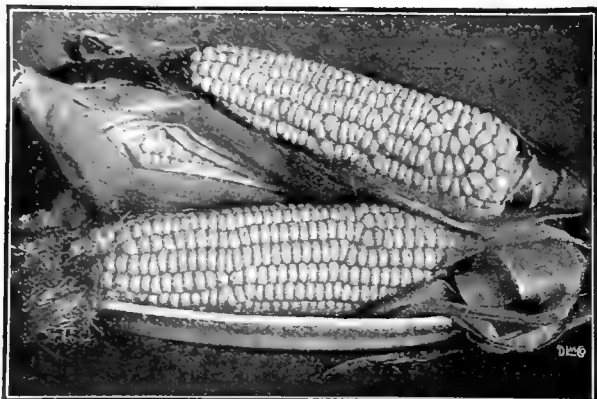
Herb Plants in Season. Ask for List and Prices. For Seasoning—For Flavoring.

For flavoring soups, meats, etc. A few pot and sweet herbs are necessary for every garden.



Sage.

	Pkt.	Oz.
ANISE.....	\$0.10	\$0.20
BASIL,		
Sweet Green..	.10	.35
BALM.....	.10	.50
CORIANDER....	.10	.20
CARAWAY.....	.10	.20
DILL.....	.10	.15
FENNEL,		
Sweet.....	.10	.30
LAVENDER....	.10	.25
MARJORAM,		
Sweet.....	.10	.35
ROSEMARY....	.10	.50
SAGE.....	.10	.30
SAVORY,		
Summer or		
Winter.....	.10	.35
THYME.....	.10	.40
WORMWOOD...	.10	.30



Stowell's Evergreen.

STOWELL'S EVERGREEN. The standard and best known Sweet Corn. Ears 8 inches long, 10 to 12-rowed with very deep, sweet grains.

BLACK MEXICAN. One of the sweetest and tenderest sugar Corns in cultivation. The seed is blue, but in the roasting ear state is a clear white. Hardy; does well in the South.



Howling Mob Sweet Corn.

EARLY METROPOLITAN. Combines the essential features of earliness, productiveness and good flavor. Ears 8 to 9 inches long.

GOLDEN BANTAM. The earliest and best of Sugar Corns. It is golden in color and has a delicious flavor, with the sweetness of honey. The stalks are dwarf in habit, growing about four feet high, producing two to three good ears, 5 to 6 inches long, set well up from the ground.

GROW HEALTH-GIVING GREENS

Spinach and allied plants grown for boiled "greens" are nourishing, and they provide food elements which cannot be obtained readily otherwise. They possess great medicinal value; also, in assisting digestion and enabling the functions of the body to perform efficiently. The following vegetables are among those which furnish boiling greens and they should have a place in every garden:

BET TOPS	BRUSSELS SPROUTS
CABBAGE	COLLARDS
KALE	SPINACH
MUSTARD	DWARF ESSEX RAPE
SWISS CHARD	SEVEN-TOP TURNIP
SOUTHERN PRIZE TURNIP	
NEW ZEALAND SPINACH	

12 pkts., one of each variety listed above,
75c, prepaid.

Beautify your home grounds by planting Gladioli. You will be well pleased.

Sweet or Sugar Corn

One-half pound will plant 150 feet of row; 10 to 12 pounds to the acre.

Plant 5 or 6 grains, $1\frac{1}{2}$ inches deep, 3 feet apart, in rows 3 feet apart. When plants are 4 inches high pull out all but two plants to the hill. For very early Corn, the hardiest and earliest varieties can be planted the latter part of March, if the weather is mild, but Sweet Corn should not be planted until April, or until the Spring weather opens and the ground gets warm, as it has a tendency to rot in the ground if planted too early or during a continued cold or rainy spell of weather. It should be planted at intervals of every two weeks until July or August, so as to have Corn for use during the entire season. Roasting ears in 60 to 80 days.

For table use the Sweet Corns are far and away ahead of all other varieties. While they cannot be planted quite as early as the first of the Field Corns, their quality is so superior that no garden should be without a good planting. Good prices can always be obtained, and the crop is a very profitable one for the market gardener.

COUNTRY GENTLEMAN. The popular Shoe Peg Corn. Ripens about 110 days after sowing—a week later than ever-popular Stowell's. Ears medium size, deep grains in irregular rows on cobs and deliciously sweet, tender and milky. Now the leading canning variety, both commercially and for the home.

DE LUE'S GOLDEN GIANT. This valuable extra early Sweet Corn has been developed after 14 years' careful selection by the introducer, Dr. Frederick S. De Lue. It is a cross between Howling Mob and Golden Bantam, two eminently popular varieties. It makes luxuriant growth, bearing on heavy stalks, 4 to 6 feet tall, two to three ears, twice the size of the Golden Bantam. The cob contains 12 to 18 rows, which completely cover the entire surface; another notable feature is its heavy husk, which protects it from the ravages of birds and worms. We offer seed grown from the originator's stock.

HOWLING MOB. Large ears, white, very sweet and deep kernels, small cob, and one of the most popular of the second early sorts.

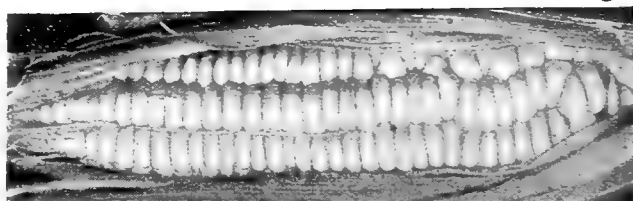
WHITE EVERGREEN. Midseason; good for home garden.

GOLDEN ROD. Long ear, yellow grains; delicious.



SWEET OR SUGAR CORN

	Prepaid Prices				Not Prepaid
	Pkt.	Lb.	2 lbs.	5 lbs.	10 lbs. or over
Black Mexican.....	\$0.10	\$0.35	\$0.60	\$1.25	\$0.18 per lb.
Country Gentleman...	.10	.35	.65	1.25	.18 per lb.
De Lue's Golden Giant..	.10	.40	.70	1.25	.18 per lb.
Golden Bantam.....	.10	.35	.65	1.20	.18 per lb.
Golden Rod.....	.10	.40	.75	1.25	.18 per lb.
Howling Mob.....	.10	.35	.65	1.25	.17 per lb.
Metropolitan.....	.10	.35	.65	1.25	.18 per lb.
Stowell's Evergreen....	.10	.35	.65	1.20	.17 per lb.
White Evergreen.....	.10	.35	.65	1.20	.17 per lb.



Golden Bantam.

Wyatt's Select Early Roasting Ear Corn

One pound will plant 150 hills; about 10 pounds per acre.



ADAM'S EARLY. While not a Sugar Corn, is a tender white Corn for the table; can be planted earlier and will be ready in 60 days. Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. 95c, prepaid. Not prepaid, 10 lbs. \$1.35; 100 lbs. at 12c per lb.

GARDEN CORN ON EAR. Extra fine ears. 10c each; 90c per doz. ears, postage 15c per doz. extra. \$5.50 per 100 ears, not prepaid.

HICKORY KING. This corn comes nearest being all Corn and no cob than any other, the Corn being so large and the cob so small that if you break an ear in two, one grain will cover the cob. The ears, from 7 to 9 inches in length, are generally borne two to four ears per stalk. It makes a beautiful roasting ear, is highly desirable where a pure white Corn is wanted for a meal. Lb. 25c; 10 lbs. \$1.50, prepaid. Not prepaid, \$1.25 per peck.

IMPROVED LARGE or IDEAL EARLY ADAMS. A selection and improvement over the old Early Adams. Makes larger and handsomer ears and deeper grains. Ears measure from 10 to 14 inches in length, with 12 or more rows to the ear. Of excellent table quality, and a decided acquisition. Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. 95c; 10 lbs. \$1.55, prepaid. Not prepaid, 10 lbs. \$1.20; 100 lbs. \$10.00.

NORFOLK MARKET. Ears will average 8 inches in length. A very prolific, popular variety. Pkt. 10c; lb. 30c; 2 lbs. 50c, prepaid. Not prepaid, 5 lbs. 75c; 10 lbs. \$1.25; 50 lbs. at 12c per lb.



Improved Early Adams.



Wyatt's Snowflake Corn.

Trucker's Favorite Corn.

This variety always brings top prices on all markets.

TRUCKER'S FAVORITE. (North Carolina's favorite roasting ear Corn). A splendid early white Corn, coming in directly after Adams' Early, but much larger; has a deep, white, soft grain. Pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.00, prepaid. Not prepaid, 5 lbs. 75c; 10 lbs. \$1.20; 100 lbs. at 10c.

WYATT'S SNOWFLAKE. It is larger than Trucker's Favorite, but not quite so early. The stalks grow large and vigorous, bearing several large, well filled ears. The grains are rather large, deep and pure white. Pkt. 10c; lb. 30c; 2 lbs. 50c, prepaid. Not prepaid, 5 lbs. 70c; 10 lbs. \$1.15; 50 lbs. at 10c.

Pop Corn

Your Crop Will Give You Many Winter Evenings of Pleasure

JAPANESE DWARF RICE. Very tender and almost hullless. Ears short and chunky. Heavy yielder. Pkt. 10c; lb. 40c; 5 lbs. 90c; 10 lbs. \$1.60.

MAPLEDALE PROLIFIC. High yielder of excellent quality Pop Corn. Same price as White Rice.

QUEEN'S GOLDEN. Stalks grow 6 feet high, with large ears produced in abundance. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. Pkt. 10c; 1/2 lb. 20c; lb. 30c, prepaid. Not prepaid, 10 lbs. \$1.30; 50 lbs. at 12c per lb.

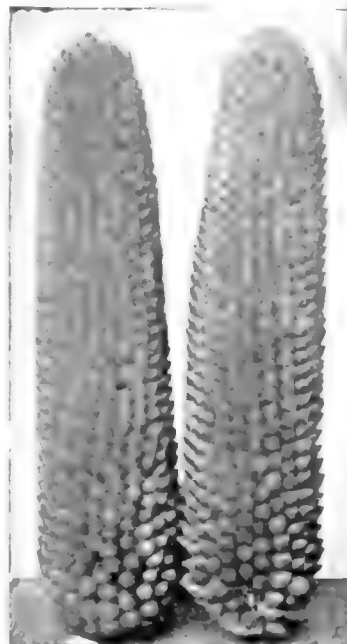


RED BEAUTY. A prolific variety with deep red ears. Pops white. Pkt. 10c; lb. 30c; prepaid. Not prepaid, 10 lbs. \$1.75.

WHITE RICE. The popular and widely known variety. The kernels are pointed and resemble rice. It matures later than other varieties, but yields heavily and "pops" fine. Pkt. 10c; 1/2 lb. 20c; lb. 30c, prepaid. Not prepaid, 10 lbs. \$1.50; 100 lbs. at 13c per lb.

POP CORN FOR POPPING. Lb. 12c; 5 lbs. 55c; 10 lbs. \$1.10; 100 lbs. \$10.00. If wanted by mail, add 5c per lb. for postage.

CORN POPPERS. 15c, 25c and 50c. each. Postage 10c extra.



White Rice Pop Corn.

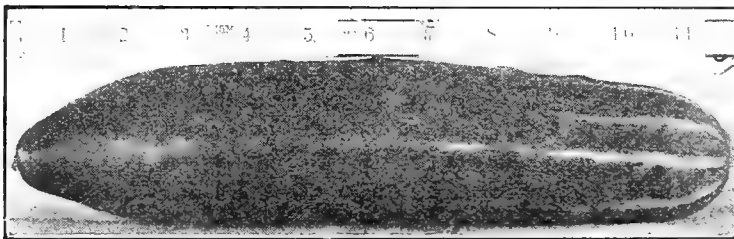
SHRUBS

By F. F. Roekwell

Shows you how to select and plan shrubbery plantings for home beautification; how to use various shrubs for flowers, foliage, fruits, and bark effects; how to plant, mulch, prune, and protect the plants from insects and diseases. Ill., 96 pp. \$1.00. Send for complete catalog of books on gardening.



Carolina Field of Early Fortune Cucumbers.

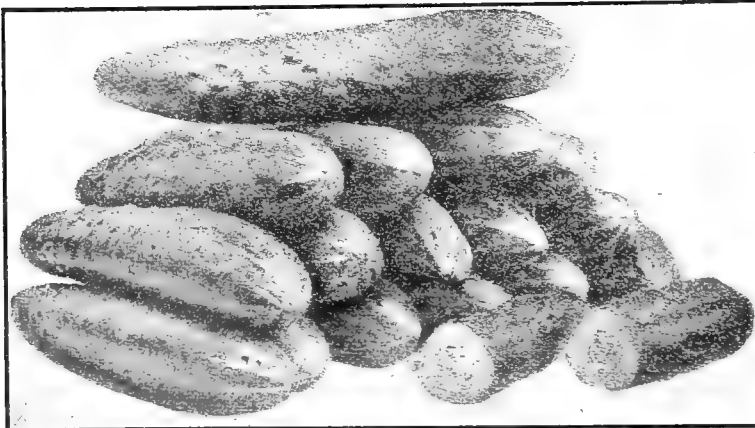


Klondyke.

KIRBY STAYGREEN. The earliest white spine variety; a heavy yielder of uniformly handsome fruits 7 to 8 inches long that are a beautiful dark green color from end to end; earliness, productiveness, fine color and uniform shape are its strong points of excellence.

KLONDYKE. Very hardy, resisting unfavorable weather conditions and is a good size for slicing. It is also quite firm when small and is excellent for pickling. Matures in 60 days.

ARLINGTON WHITE SPINE. One of the earliest and most productive. True to type and uniform. Fruits about 7 inches long, rounded at both ends and of bright, deep green color.



Arlington White Spine.

Cucumbers

One ounce plants about 50 hills; 2 pounds plants an acre.

An early crop of Cucumbers can be had each year by starting the seed in pots, boxes, or on a piece of sod so they can be readily transplanted without checking the growth. For outside planting, the ground should be prepared and put in good condition and the seed should be planted about the latter part of March or the first part of April with successive plantings throughout the season. The seeds should not be planted more than an inch deep and in hills slightly raised above the ground, about 4 feet apart each way. We also recommend planting about two or three times as much seed as you would for any other crop and then thin out or pull out the plants, as the insects attack the vines which are the weakest, leaving about three or four strong vines to each hill. The Cucumbers are ready for use about two months after planting.

BLACK DIAMOND. A small, extremely early, intense green variety.

DAVIS PERFECT. 58 days. A highly popular shipping variety because of its green color. Fruit long, rather slender, beautiful deep green color, few seeds.

EARLY GREEN CLUSTER. 52 days. They are very prolific, and frequently set in clusters of two and three. If the fruits are kept gathered, the vines will continue long in bearing.

EARLY FORTUNE. An extra early Cucumber. Very productive; fruits 8 inches long, slightly tapering. Color is a dark green.

EARLY RUSSIAN. The smallest Cucumber grown. Best for small pickles.

GARDEN LEMON. Grows about the size and color of a lemon. The flesh is white and has a peculiar sweet flavor, quite different from other Cucumbers. They are highly esteemed both for table use and pickling. The fruit is ready for use when it is just commencing to turn yellow. They may be pickled while green or ripe, as preferred. **Pkt. 10c; oz. 25c.**

JAPANESE CLIMBING. 58 days. Grows quickly on poles or trellis, takes up little room in the garden. Fruit is good size, fine flavor, especially good for slicing and salads; does best in dry warm Summers.

GHERKIN or BURR. Small, prickly; used for pickles only.

GREEN PROLIFIC or BOSTON PICKLING. 54 days. A distinct variety. A favorite with pickle growers and commercial gardeners, and good for table use. Quite productive. Fruit small, uniform in size.

IMPROVED LONG GREEN. 62 days. Well known table sort, 12 to 14 inches long; slender, more tapering toward the stem end; color dark green; flesh white and firm.

THORBURN'S EVERBEARING. An extremely small early pickling variety. Heavy yielder.

Serpent or Snake Cucumber

The fruits are from 2 to 4 feet in length and grow in fantastic curves and shapes. **Pkt. 15c.**



Improved Long Green.

SPRAY OR DUST CUCUMBERS REGULARLY FOR BLIGHT AND INSECTS.

CUCUMBERS

	Prepaid Prices			
	Pkt.	Oz.	1/4 lb.	Lb.
Arlington White Spine	\$0.10	\$0.15	\$0.40	\$1.00
Black Diamond.....	.10	.20	.50	1.75
Davis Perfect.....	.10	.15	.45	1.25
Early Fortune.....	.10	.15	.40	1.25
Early Green Cluster...	.10	.15	.39	1.00
Gherkin or Burr.....	.10	.20	.50	2.00
Green Prolific.....	.10	.15	.40	1.00
Improved Long Green.	.10	.15	.45	1.50
Klondyke.....	.10	.15	.40	1.00
Kirby Staygreen.....	.10	.15	.45	1.50
Early Russian.....	.10	.20	.50	1.75
Thorburn's Everbear'g	.10	.15	.40	1.25
Japanese Climbing....	.10	.20	.50	1.50

All varieties, 5 lbs or over, 20c per lb. less.

PLANT PLENTY OF CUCUMBERS FOR SLICING AND PICKLING.

Collards

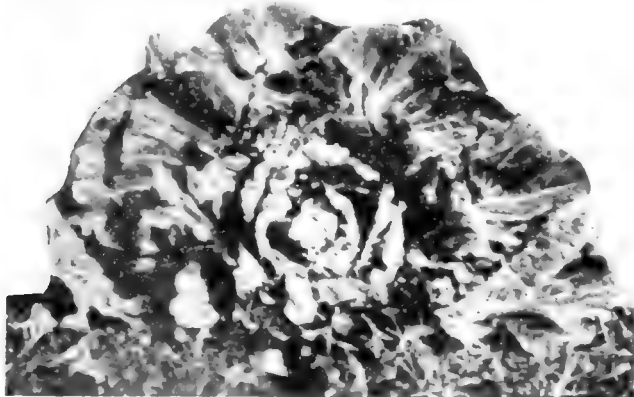
One of the most popular southern vegetables and largely used in place of cabbage. It is hardier and easier to grow than cabbage, can be grown on poorer soil, and withstands insect attacks better.

Although often sown during the Spring and Summer, the principal sowings are made in June, July and August, transplanted a foot apart in the row and given frequent cultivation. They make a most excellent vegetable for the late Fall, Winter and early Spring. The flavor is improved by frost. Cultivate like late Cabbage. Ready for use in about 75 days.

CABBAGE COLLARD. Called "Cabbage Collard" because of its close bunching habit and general resemblance to Cabbage. As white and crisp as cabbage.

NORTH CAROLINA SHORT STEM. A decided improvement, and very popular wherever grown. Has a short stem; large spreading leaves; very hardy, withstanding drought in Summer and cold in Winter. Its flavor and cooking qualities are the very best.

TRUE GEORGIA or SOUTHERN. The well-known and popular Collard that has been grown for generations in the South. Should have a place in every Southern garden.



Cabbage Collard.

Finocchio, or Florence Fennel

A delicious vegetable which should be more largely grown. It is extensively used in Italy as a salad, but is particularly palatable when served boiled, with a cream dressing. When the enlargement of leaf stalk, at base of stem, is about the size of a hen's egg it should be earthed up so as to cover half of it, and in about ten days cutting for use may be commenced and continued as the plants increase in growth. The flavor is somewhat like celery, but it has a sweet taste and delicate odor. Pkt. 10c; oz. 35c; 1/4 lb. 75c; lb. \$2.50, postpaid.

Endive

When plants are well started, thin out to 10 inches apart in the row, or they may be transplanted to fresh rows. When plants have reached a good size, gather the leaves closely together and tie loosely in an upright bunch. This bleaches the inner leaves in about ten days and adds to the crispness as a salad, as it renders the flavor mild and delicate. One ounce will sow 100 feet of row; 3 pounds will plant an acre of land in rows 3 feet apart.

GREEN CURLED. An attractive and appetizing salad for the Fall and Winter. Has fine-cut leaves, giving it a mossy appearance. In dry seasons give plenty of water.

We can also supply Broad-leaved Batavian Endive.

Gourds

Plant in hills after frost is past and cultivate like squash. Leave 3 or 4 plants to the hill.

DISH-CLOTH. The lining makes splendid dish-cloths and bath sponges. Pkt. 10c; oz. 20c.

DIPPER. For making dippers. Pkt. 10c; oz. 20c.

NEST-EGG. A good nest-egg; lasts for years. Pkt. 10c; oz. 20c.

MIXED GOURDS. Pkt. 10c; oz. 20c.

BEEF TOPS

Be sure to sow a row of Beet seed for "tops." Nothing is more delicious than Beet Tops cooked like Spinach when young, and served in same way. Eclipse is good for this purpose. Sow thickly.



Black Beauty Egg Plants.

Egg Plant

One ounce of seed will produce about 1000 plants.

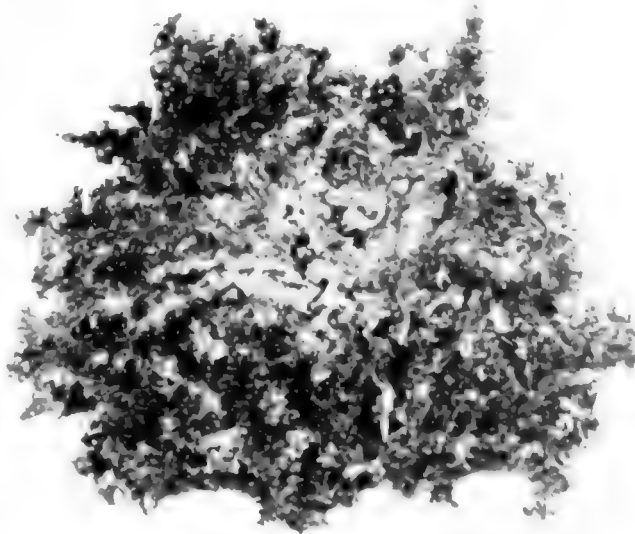
Sow in hotbeds during January, February and March, and when 3 inches high, transplant into small pots or otherwise. Plant out-of-doors after the weather has become perfectly warm. The rows should be 3 feet apart and the plants set 2 feet apart in the row. Matures in about 120 days.

Manure and fertilize heavily.

BLACK BEAUTY. This is, without question, the best Eggplant. The fruits are large, jet-black, of fine shape. They ripen early.

FLORIDA HIGH BUSH. Of strong, upright growth, holding its fruit well above ground; fruit similar in form and size to New York Purple, though not so dark in color.

NEW YORK IMPROVED PURPLE. This popular variety is of low growth, very compact and forms perfect support for its fruit. Usually makes 8 to 10 fruits before frost, of superb quality, which are smooth, glossy deep purple in color.



Green Curled Endive.

COLLARDS

	Prepaid Prices			
	Pkt.	Oz.	1/4 lb.	Lb.
Cabbage Collard	\$0.10	\$0.15	\$0.35	\$1.00
North Carolina Short Stem	.10	.15	.30	1.00
True Georgia or Southern	.10	.15	.25	.75

EGG PLANT

Black Beauty	.10	.40	1.40	5.25
Florida High Bush	.10	.45	1.50	5.50
New York Improved Purple	.10	.40	1.40	5.25

ENDIVE

Green Curled	.10	.15	.35	1.25
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FOR APHIS USE BLACK LEAF 40.
Oz. 35c; 1/4 lb. \$1.25; 2 lbs. \$3.25.



Giant Southern Curled Mustard.

Kohlrabi

One ounce will sow 150 feet of drill.

Cook the leaves like Turnip Salad and use the bulb like Turnips.

A peculiar vegetable, belonging to the Cabbage family and forming a turnip-shaped bulb above ground which is used in the same manner as Turnips. For garden cultivation give same treatment as cabbage. Plants are ready to use in 60 days.

EARLY WHITE VIENNA. Light green, fine-grained bulb; short leaves. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00, prepaid.

EARLY PURPLE VIENNA. Same as above, except in color. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00, prepaid.



KOHL RABI WHITE VIENNA

TRUCKERS, MARKET GARDENERS and others using seed in quantity are entitled to special prices and should send for current prices, stating quantity and varieties wanted.

Mustard

One ounce will sow about 75 feet of drill.

Mustard can be grown at almost any time of year. Sow the seed either broadcast or in drills about 1 foot apart. Requires little or no cultivation.

FORDHOOK FANCY.

Long, slender, plumelike, finely curled leaves of a deep green color, with edges deeply cut. Stands a long time before running to seed. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c.

OSTRICH PLUME.

Delicious as well as ornamental. The leaves resemble ostrich plumes. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid.

SOUTHERN GIANT

CURLED. It grows rapidly and produces an abundant crop of 'greens' or salad. The leaves are large and curled. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid. Not prepaid, 5 lbs. at 65c per lb.



American Flag Leek.

CHINESE BROAD-LEAVED. Makes a large and tender growth for greens; without bitter taste. Ready six weeks from sowing; sweet and pungent. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. 75c, prepaid.

Leek

One ounce will sow 100 feet of drill.

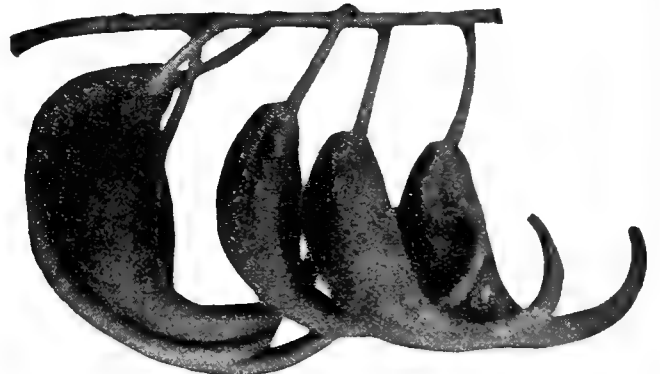
Similar to onions in flavor, being of the same family of plants, but does not form a thick bulb. Sow seed early as possible, half an inch deep, and when plants are large enough to handle, transplant to rows 12 inches apart, setting plants 6 inches apart. Hill up as they grow, to bleach the stems, or plant in a trench like celery and fill in as they grow. Seed may also be sown in September and transplanted in the Spring.

LARGE FLAG. Well-known and popular variety; hardy. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 60c; lb. \$2.25, postpaid.

MARTYNIA

The seed pods are used for pickling when gathered young and tender. Sow in open ground in May, in hills 3 feet apart each way. If once planted in the garden, voluntary plants are likely to spring up the following year from scattered seeds.

PROBOSCIDEA. Large size, with long horns. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 90c; lb. \$3.25.



Martynia.

TRY SOME SWISS CHARD THIS YEAR. IT IS A VERY HEALTHFUL VEGETABLE

If you are fond of "greens" nothing will suit you better than Swiss Chard. Plant some of it in your garden this year.

FOR GARDEN PESTS

and plant diseases, the use of insecticides, etc., is imperative. For Liquids, Dust Compounds, Sprayers, etc., see pages 53 to 56.

Lettuce

Ready to cut in 45 to 85 days

One ounce will produce about 1500 plants, 8 ounces enough plants to set out an acre.

To raise the best of Lettuce, rich soil with plenty of humus is needed. For the family garden, seed may be sown as late as October in a warm, sheltered bed, protecting it during severe weather with a covering of straw, or it may be transplanted into cold frames to head during the Winter. For a succession, sow in beds from the last of February to the middle of May, covering the seed thinly, as directed, but taking care to firm the surface.

In warm weather Lettuce should be shaded and given plenty of water.

EARLY CURLED SIMPSON. This is very popular as a loose-leaf Lettuce; very good quality. The leaves grow large and tender, the inner ones forming a semi-compact head; crisp, tender and sweet flavored.

GRAND RAPIDS. This sort, being of quick growth, is fine for greenhouse forcing; hardy. The plant is upright and carried well above the soil, and is little liable to rot and rust. It forms loose clusters of large, thin, bright leaves, savoyed and crimped edges.

MORSE'S STRAIN NEW YORK IMPROVED No. 5084. Also called "Los Angeles" and "Wonderful." Produces immense heads, 15 to 18 in. across, and as solid as a cabbage. Blanches beautifully. The largest heading Lettuce of all. This is the so-called "Dark Iceberg" of commerce, but not the true Iceberg. It frequently weighs 2 or 3 pounds. The heart is very solid, of pleasing light green color. The leaves are large and crumpled. As an example of its "standing" properties, perfect Lettuces were cut from the same bed for upwards of seven weeks. It is pronounced the finest in cultivation for exhibition purposes, and for an outdoor all-season variety it stands unrivaled.

Morse's No. 5084 Strain
New York or Los Angeles
Lettuce.



Wyatt's Selected
Big Boston.

WYATT'S SELECTED BIG BOSTON. More extensively grown than any other variety in this class. It is early and hardy. Color is medium light green, with a slight tinge of brown on margins of outer leaves. Very desirable for forcing and spring and fall outdoor planting. Of good quality, being crisp, tender, and of fine flavor.

MIGNONETTE. Heads small, compact; leaves slightly curled; edges tinted brown. Though of unattractive appearance, this is one of the surest "headers" and of particularly sweet quality.

The best variety
for the Southern
home garden



Romaine
or Paris Cos Lettuce.

**WHITE PARIS
COS or RO-
MAINE.** One of
the best celery
Lettuces. Forms
large, light green,
solid, well folded
head; of upright
growth, and es-
teemed for its
crispness and
mild flavor.

IMPROVED HANSON. One of the
best Summer Lettuces. Large,
solid, sure header; crisp and ten-
der.

TENNIS BALL, White-Seeded
(Boston Market). A good forcer.

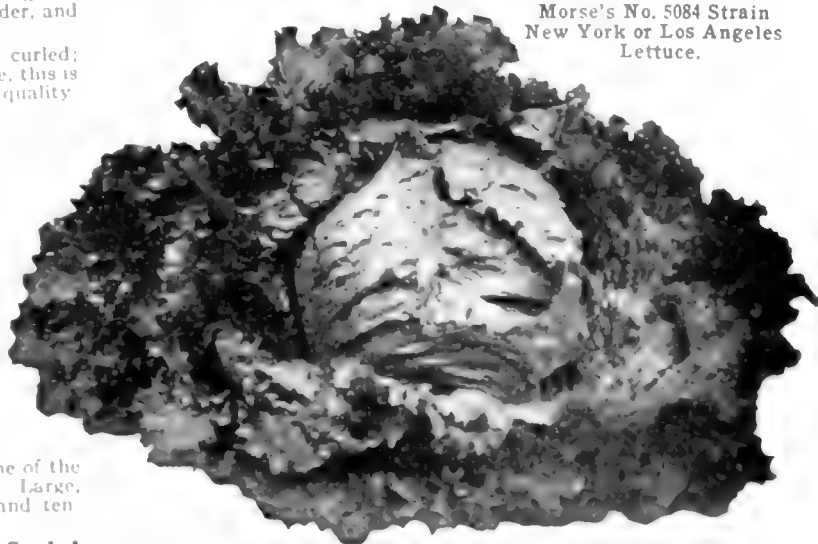
TENNIS BALL, Black-Seeded.
One of the best standard sorts.

WAYHEAD. (See colored illustration inside of back cover). It is not only earlier than May King and other fine early varieties, but the tightly folded heads are generally larger in size. The outer leaves are a rich, buttery yellow. Wayhead stands a longer time before running to seed than any other early head variety.

WHITE SUMMER CABBAGE. Green, very hardy; popular

UNRIVALLED. A light green strain of Big Boston.

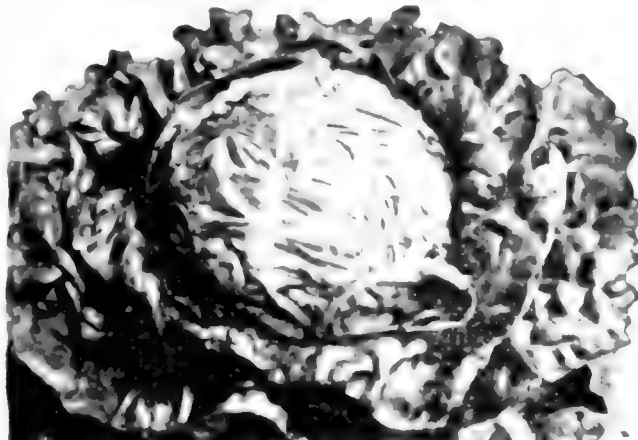
ICEBERG. A large, solid-headed, very crisp kind, the hearts of which, under moderate cultivation, weigh from 2 to 3 pounds. This is one of the most popular heading varieties for the market, hundreds of carloads being sold yearly.



Succession Crops

Early Beets followed by Celery. Early Beans followed by Turnips. Lettuce or Onion Sets followed by Tomatoes. Radishes followed by Tomatoes. Spinach, Lettuce, Radishes followed by Cabbage. Early Peas followed by Peppers, Egg Plants or Tomatoes.

We can supply special manures and fertilizers for Lettuce

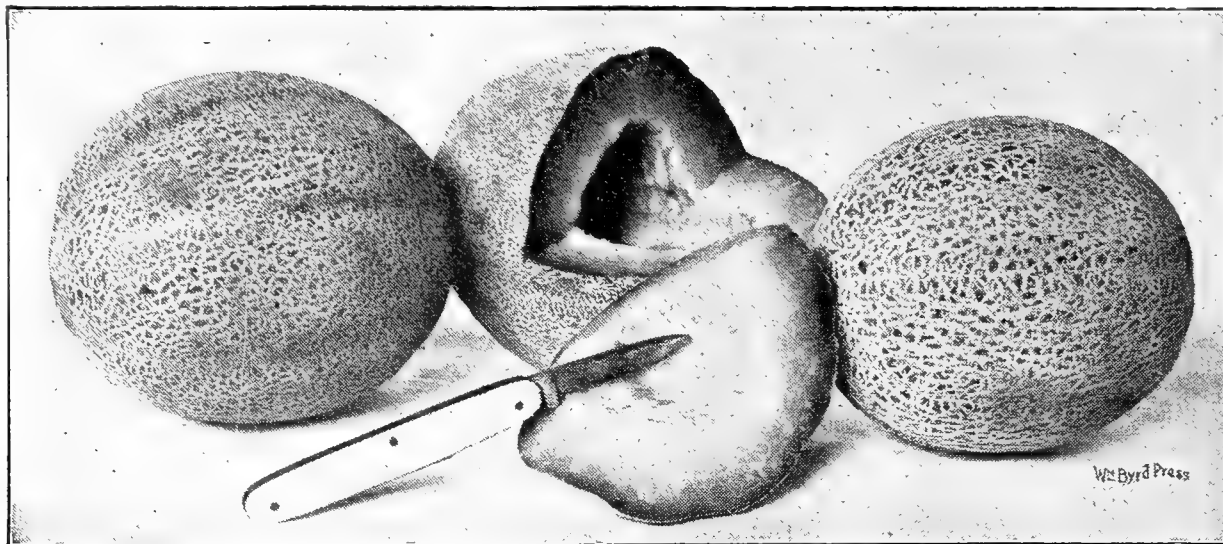


Iceberg Lettuce.

LETTUCE

	Prepaid Prices			
	Pkt.	Oz.	1/2 lb.	Lb.
Big Boston.....	\$0.10	\$0.15	\$0.45	\$1.25
Early Curled Simpson.....	.10	.20	.50	1.50
Grand Rapids.....	.10	.20	.45	1.50
Iceberg.....	.10	.20	.50	1.75
Improved Hanson.....	.10	.15	.45	1.50
Mignonette.....	.10	.25	.75	2.25
Morse's Strain New York Imp.....	.10	.35	1.00	3.00
Tennis Ball, Black-Seeded.....	.10	.15	.45	1.40
Tennis Ball, White-Seeded.....	.10	.15	.45	1.40
Unrivalled.....	.10	.20	.65	2.00
Wayhead.....	.10	.25	.65	1.75
White Summer Cabbage.....	.10	.20	.50	1.50
White Paris Cos or Romaine.....	.10	.20	.50	1.75

All varieties, 20c per lb. less in 5-lb. lots and over.



Knight Cantaloupes.

Cantaloupe or Muskmelon

One ounce will plant 50 hills; two pounds to the acre.

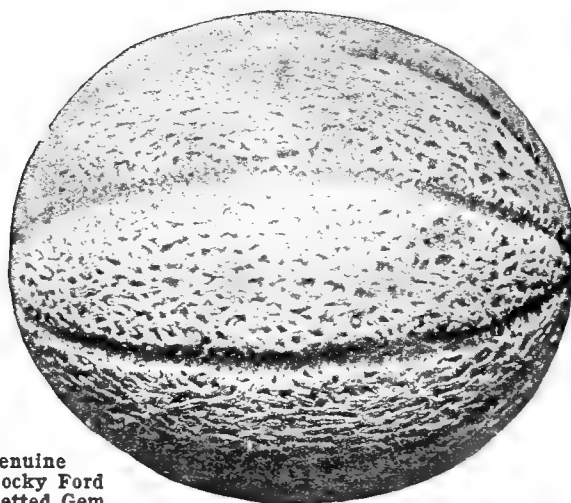
Prepare hills 4 to 6 feet apart in a rich, moderately dry, sandy soil, using well-rotted manure. When danger of frost is over plant 10 to 12 seeds in each hill, and when well up, thin out, leaving four strong plants to the hill. Give frequent but shallow cultivation till the vines cover the ground. Dust with sifted ashes, air-slaked lime or road-dust to keep off insects; spray with Bordeaux Mixture to prevent disease and improve the yield. Do not grow near Cucumbers, Squashes, etc. Matures in about 90 days.

Banana
Cantaloupe.

BANANA. Long, shaped like a banana; has a most delicious odor. Thick orange flesh with delightfully sweet flavor. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50, prepaid.

DELICIOUS GOLD-LINED ROCKY FORD. Seed direct from originator's strain. Its shape is ideal, very slightly oval, no ribs, and is heavily netted over entire Melon. The Melon is thick-meated, fine grained and sweet; color green, with gold margin next to the seed cavity. Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.25, prepaid.

EDEN GEM. The real true money-making variety for the shipper and market gardener as well as the most satisfactory of all for home use. Its dense netting helps greatly in resistance to insect attacks. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00, prepaid.

Genuine
Rocky Ford
Netted Gem.

GENUINE ROCKY FORD NETTED GEM. (Rust-resisting). The fruit is small, almost round, smooth, showing no rib, and densely covered with heavy gray netting. Flesh thick and deep green, showing a faint lining of pink or gold at the center; of the highest quality. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00; 10 lbs. \$8.50, prepaid.

EDWARDS' NEW PERFECTO. Nearly round and densely covered with a hard gray netting; flesh very thick and of a beautiful salmon color, shading into green as it nears the rind. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25, prepaid.

EMERALD GEM. Dark green skin, orange flesh; very sweet; extra early. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.25.

GOLDEN HONEY DEW. A salmon-fleshed Honey Dew. Recently introduced. Richest and sweetest of melons. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50, prepaid.

HEARTS OF GOLD. (See colored illustration on front cover). A wonderful new Melon of excellent flavor and quality. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

HONEY DEW. Very popular, with a delicious honey flavor; smooth, light cream colored skin, with thick flesh of light green color. Weight 6 to 8 pounds when matured. Melons sell on our local Raleigh market at from 25c to \$1.00 each. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50, prepaid.



Extra Early Hackensack.

EXTRA EARLY HACKENSACK. Very popular, producing large, handsome, extra early Melons of best quality.

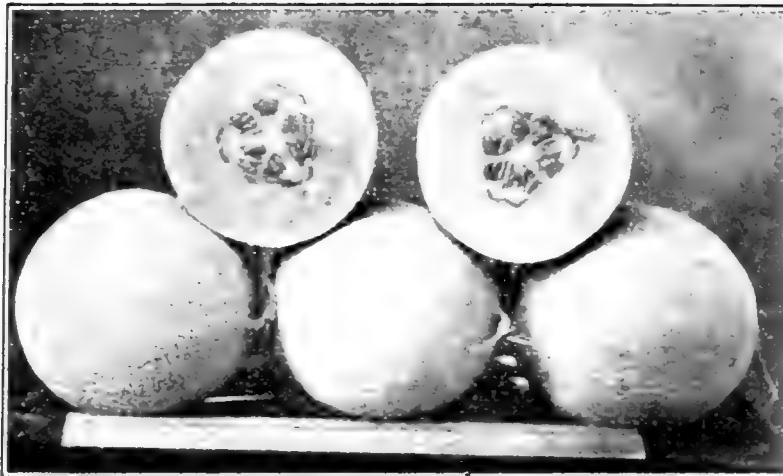
Flesh green; most delicious flavor. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, prepaid.

FORDHOOK or YELLOW-FLESHED JENNY LIND. Very similar to Jenny Lind, except that the flesh is orange instead of green. The flesh is deep and of the finest flavor. It is well ribbed and heavily netted; seed cavity small. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

HOODOO. The vines make a strong and vigorous growth, which enables them to withstand disease and produce an abundant crop of the most delicious Melons one can imagine. Flesh thick and firm; deep salmon or orange color. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50; 5 lbs. \$1.25 per lb.

KNIGHT. (Selected Seed). About a week earlier than the Rocky Ford; of uniform size, with thick, green flesh of splendid flavor and appearance. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25, prepaid.

MONTREAL MARKET. Fruit of the largest size, often attaining a weight of 15 to 20 pounds. Shape nearly round, flattened at the ends, deeply ribbed; flesh remarkably thick, green, melting, and of the finest flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75, prepaid.



Honey Ball Cantaloupes—Best for late crop.

HONEY BALL CANTALOUPE. It is exceedingly prolific and, vine ripened, is of superb quality. It is not very early, but well adapted to midseason and late crops. There is no sweeter or better flavored Melon grown. Fruits are netted and flesh very thick. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$1.75, delivered.

Okra or Gumbo

(SOUTHERN GROWN)

One ounce of seed will sow 35 feet of row; 8 pounds to an acre.

Sow seed when ground is warm. 1 inch deep, a few inches apart, in rows 3 to 5 feet apart. Thin plants 18 to 24 inches apart. Until plants are almost grown, cultivate frequently and not very deeply. Pick young pods every day to keep plants bearing. Ready to use in 70 days.

DWARF PROLIFIC. Plants small, but very prolific. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid.



White Velvet Okra.

PERRINS' MAMMOTH-PODDED. Very productive. Pods intense green, 8 to 10 inches long; superior for canning. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid. Not prepaid, 5 lbs. \$3.25.

TALL GREEN. Long pods; grows 4 to 5 feet high. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid.

WHITE VELVET. Bears round, white, smooth pods without ridges like other varieties. The extra large pods are produced in great abundance. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c, prepaid. Not prepaid, 5 lbs. \$3.25.

Garden Helps

Cut Worm Remedy, 50c pkg.

Bait M, 50c pkg.

London Purple, 35c pkg.

Garden Guard, 25c pkg

Potato Bug Killer, 35c pkg.

There is a year-around demand for Parsley at hotels, restaurants, etc. It is easily grown and should prove an additional source of income for our Southern farmers.

Send us your nursery list for special prices.

OSAGE. Salmon-fleshed; delicious. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

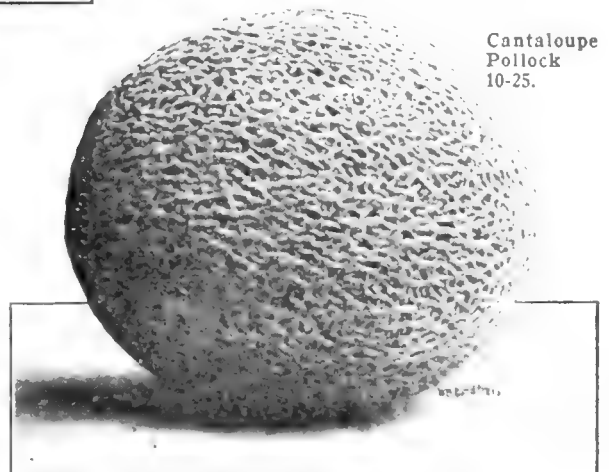
PEARL PINK MEAT. A new variety of exceptional merit. The netting is coarse and the skin a very beautiful shade of pearl, making the outside appearance very attractive. Its flesh is deep pink in color and of the richest quality. The fruit is oval, averaging 5 $\frac{1}{2}$ inches long by about 4 $\frac{1}{2}$ inches in diameter and is edible in 95 days from planting. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, 3 lbs. for \$7.00.

SHUMWAY'S GIANT. Salmon flesh; extremely large, almost round; no netting, and yellow when mature. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

TIP TOP. A prime favorite for the home garden or nearby markets. Medium size, deeply ribbed, slightly netted. Flesh salmon color, rich and sweet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25, prepaid.

TEXAS CANNONBALL. A new late shipping melon; finest quality. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.

POLLOCK (10-25). The original pink-meated Rocky Ford. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.



Melon Pests

Watch out for cut worms, aphids and blight. Use Paris Green mixed with bran for cut worms, or Bait-M Cutworm Remedy. Black Leaf 40 for aphids and Bordeaux Mixture for blight.



Protect Plants for Profit

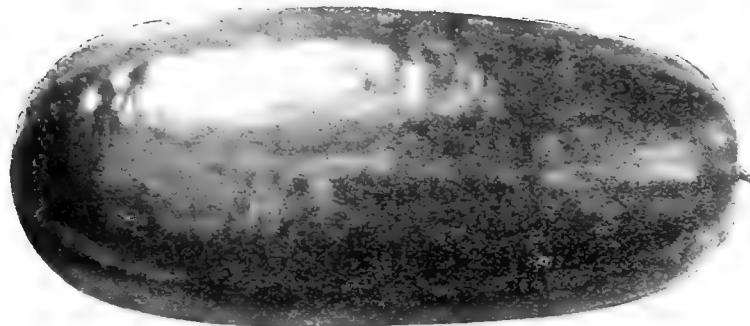
GERMACO HOTCAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get higher prices!

Thousands were used in 48 states last year. They cost so little that growers cannot afford to be without them.

Prices: 1,000 lots, \$11.50; 5,000 lots, \$11.00; 10,000 lots, \$10.75. 250 trial package, including garden type waterproof setter, \$4.00; Germaco steel Hotkap setter, \$2.50, not prepaid. If you need Hotkaps for your backyard garden, note these prices: 50 with garden setter, \$1.50; 100 with garden setter, \$2.25; garden setter alone, 50c. Not prepaid.

Germaco

Hotkaps



Carolina Bradford.

Watermelons

One ounce is sufficient for a row 100 feet in hills; 2 to 3 pounds will plant an acre in hills.

A rich but light and well drained soil is needed to produce the best results. Plant the seeds 1 inch deep, in hills not less than 6 feet apart each way. Avoid planting until the warm weather has become settled, as the vine will never thrive if checked by cold, and it really pays to use the seed more lavishly than indicated above. Matures in about 110 days. Southern farmers and gardeners should grow more Watermelons.

FLORIDA FAVORITE. Oblong, of fair size. Rind tough, dark green, irregular stripes; flesh bright red, fine quality

GOLDEN HONEY. Oblong; white seed; golden flesh. Melon dark green with indistinct stripes; a very fine variety.

HALBERT HONEY IMPROVED. Cannot be shipped great distances, as the rind is very brittle, but it is unsurpassed for home markets and family use. It grows from 15 to 30 inches long, is dark green, slightly ridged and blunt at the blossom and stem ends.

BLACK GYPSY (Our Florida seed growers' description). We give below a description of the Black Gypsy Melon that we grew for you last season:

The vines of this Melon are very vigorous and prolific, setting a goodly number of fruit to each hill. These Melons, which are oblong in shape, show a faint stripe when small, but this gradually disappears as the melons reach maturity. At this stage they resemble a Halbert Honey in color, but are very much larger, often weighing 50 lbs. The flesh, which is very highly colored, is absolutely free from stringiness or white hearts and is very delicious. The rind is very thin and quite tough.

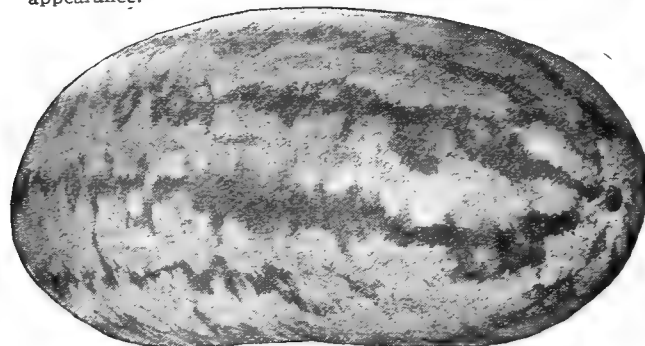
CAROLINA BRADFORD. Fine flavored; large shipping Melon; oblong in shape, rather square ends. The skin is very dark green with darker stripes; flesh is very tender and solid.

DARK ICING. An extra early Melon for home use and nearby market. One of the most delicious fruits of round or shortened oval form, with dark green skin. Flesh deep pink, very sweet and melting. White seed.

DUKE JONES or JUMBO. Although a shipping Melon, it is of such good quality and fine flavor that it is equally well recommended for home use. Extra large and of attractive color and appearance.



Duke Jones, or Jumbo.



Georgia Rattlesnake.

EXCEL. The rind is tough and will withstand the roughest use in transit. A heavy cropper. It is a large, long, dark green Melon with faint stripes. Flesh red, very crisp and solid. We also have the New Improved White-seeded Excel.

GEORGIA RATTLESNAKE or GYPSY STRIPED. Oblong, striped and mottled; very sweet; popular in the South.

IMPROVED KLECKLEY'S SWEET. This Melon is dark green, the flesh is scarlet, ripening close to the skin, the rind being only about one-half inch in thickness. Seeds white, lying close to the rind, leaving a large, solid heart, which does not crack open when ripe. The scarlet flesh is sweet and sugary, and of such texture that it leaves no string or pulp whatever in eating.

THE JACKSON. An old variety, but still popular. Early; long, pale green Melons; very tender; crimson flesh; unusually sweet.

IRISH GREY. A mottled greenish grey, every Melon very distinct. A fine shipper and the equal of any in sweetness and quality.

WATERMELONS

	Prepaid Prices			
	Pkt.	Oz.	1/4 lb.	Lb.
Carolina Bradford.....	\$0.10	\$0.15	\$0.30	\$0.85
Duke Jones or Gumbo.....	.10	.15	.30	.90
Dark Icing.....	.10	.15	.30	1.00
Florida Favorite.....	.10	.15	.25	.85
Georgia Rattlesnake or Gypsy Striped.....	.10	.15	.25	.85
Halbert Honey.....	.10	.15	.35	1.00
Improved Kleckley's Sweet.....	.10	.15	.40	1.50
Irish Grey.....	.10	.15	.50	1.50
Black Gypsy.....	.10	.15	.50	1.75
The Jackson.....	.10	.15	.40	1.25
Excel.....	.10	.15	.45	1.25
Golden Honey.....	.10	.15	.45	1.25

Not prepaid, 5 lbs. or over, 20c per lb. less.



Halbert Honey Watermelon.

Improved Kleckley's Sweet.

WATERMELONS—Continued

KING AND QUEEN WINTER. Russian origin; round in shape, about the size of the Honey Dew muskmelon; the skin is a light cream in color with very faint, irregular stripes of light green. It is very early, prolific and its edible qualities are excellent. The seeds are quite small and very black. Average weight 10 pounds.

PRIDE OF GEORGIA. One of the largest Melons in our list. Dark green rind; oval shape; meat bright red.

STONE MOUNTAIN or DIXIE BELLE. A new introduction of best quality. In shape it is almost round, dark green rind, medium thick, flesh rich scarlet, not unusual to grow Stone Mountains weighing 70 to 80 pounds; for home and nearby markets it is unexcelled seed white with black tips; time for ripening 90 days; 8 Melons produce a pound of seed.

TOM WATSON. (See colored illustration on front cover). The most popular Melon on the market. There are more "Watson" melons shipped from the South than all other melons combined. Rind tough, medium thick, flesh red, fruit long dark green.

CITRON

This melon is used for making preserves. Matures in about 100 days. Plant a few for home use and market. Pkt. 10c; oz. 15c; ¼ lb. 55c; lb. \$1.00.



Citron.

VINE PEACH

Also called Vegetable Orange or Mango Melon. Fruit is size and color of medium orange; vines much like muskmelons and require same care. Fruits used for pickles, pies and preserving. Try a few glass jars of these—cut fruit in halves and cook in syrup. Pkt. 10c; oz. 25c; ¼ lb. 75c.

WINTER PINEAPPLE CASABA

This is one of the best of the late ripening Winter varieties. As it ripens on the vines, it can be kept for a longer period in the cellar. The fruits are very solid and heavy, about 10 to 12 inches in diameter, thick at the base, and tapering at the top. The color is deep sea green, with mottled white and green at the bottom. Flesh pineapple color and flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75; 5 lbs. \$8.00, prepaid.



Winter Pineapple Casaba.

IF YOU BUY SEEDS IN LARGE QUANTITIES, WRITE FOR SPECIAL PRICES.

Parsley

One ounce will sow a 100-foot drill.

HOW TO GROW PARSLEY.—Important! It requires 3 to 4 weeks for Parsley seed to germinate. Cover the seed ½ inch. The soil must be moist. In dry weather it is next to impossible to get Parsley seed to germinate unless watered properly. Sometimes soaking the seed several hours in warm water (not hot) then sowing it out immediately, will help.

It can also be used to border beds, making a very pretty effect. A few plants can be taken up in the Fall and put in pots or boxes in a sunny window and will continue to furnish leaves for flavoring or garnishing throughout the Winter.

CHAMPION MOSS CURLED. A very fine strain, with beautiful foliage; useful for all purposes.

PLAIN. Hardy and vigorous grower; not so mild as the above.

ROOTED or HAMBURG. The roots are shaped like a parsnip and are used for flavoring soups.



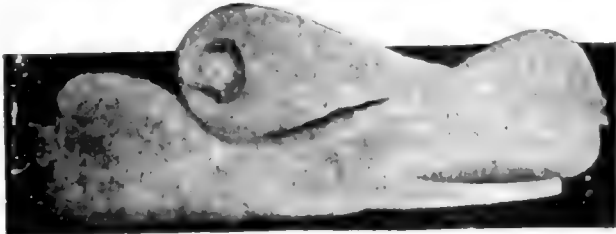
Champion Moss Curled Parsley.

PARSNIPS

One ounce will sow about 100 feet of drill.

Sow seed during the early Spring in a rich soil, drilling them in rows 2 to 3 feet apart, and not over 1 inch deep. Later thin plants to 2 to 3 inches apart, and give frequent shallow cultivation.

LONG SMOOTH or HOLLOW CROWN. The best variety for table use and for the market. Early and productive. Roots long, smooth and tender.



Long Smooth or Hollow Crown Parsnips.

WATERMELONS	Prepaid Prices			
	Pkt.	Oz.	¼ lb.	Lb.
Pride of Georgia	\$0.10	\$0.15	\$0.30	\$0.90
Stone Mountain	.10	.20	.60	2.00
Tom Watson	.10	.15	.30	.85
Thurmond Gray	.10	.15	.30	1.00
King and Queen Winter	.10	.25	.75	2.00
PARSLEY				
Champion Moss Curled	.10	.15	.40	1.25
Plain	.10	.15	.30	1.00
Rooted or Hamburg	.10	.20	.60	2.00
PARSNIP				
Long Smooth or Hollow Crown	.10	.15	.25	.90



Silverskin.

Red Wethersfield.

Yellow Danvers.

These are Used the Year Round. Plant Enough to Supply Your Own Requirements and Have a Surplus to Sell. Why Buy Northern-Grown Onions When You can Raise Your Own?

Onions

One ounce will sow about 100 feet of drill; 5 to 6 pounds will plant an acre.

To grow large Onions from seed the first year, sow in January or February in hotbed or in the open ground later, and when the weather opens and the plants are the size of a goose-quill, transplant 4 to 5 inches apart in 12- to 18-inch rows. Transplanting always increases the yield, sometimes doubles it.

GROWING ONION SETS: To grow Onion Sets, sow in broad, wide rows in March or early in April, 40 to 50 lbs. per acre and keep clean of weeds. In late Summer or whenever the tops die, remove the sets to a dry place, spreading them out thinly on trays made of laths.

AUSTRALIAN BROWN. The flesh is pure white, close layered, juicy and tender, growing to a good size. This hardy variety does especially well in the South. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00.

EXTRA EARLY WHITE PEARL. Makes large, pearly white Onions. Tender, mild and of excellent flavor. Sown in the Spring thickly, and the sets put out in the Fall, large Onions may be had before any other sorts are ready. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.75; prepaid.



Onion Sets.

ONION PLANTS (November to May)

These are new, and especially suitable for home gardens. Seed is won early in Texas, and the plants are lifted, to be replanted in northern garden, to produce sweet mature onions of Bermuda quality. Can be planted when ground is open and on through May. It has been proven that you can grow Bermuda Onions from Plants in every State in the United States. Frost and light freezes are a help in making a firm onion. The tops may freeze, but it will not injure the bulb.

Varieties: CRYSTAL WHITE WAX, YELLOW BER-MUDA and PRIZETAKER.

Prices by parcel post prepaid: 50c per 100; 500 for \$1.75; 1,000 or more at \$3.25 per 1,000 plants.

By express charges collect: \$2.00 per 1,000; 10,000 lots and over at \$1.50 per 1,000, cash with orders. No plants sent C. O. D.

LARGE RED WETHERSFIELD. The bulbs are large, somewhat flattened, but thick; skin purplish red; flesh purplish white; very hard and solid; an excellent keeper and a heavy cropper. A good Onion for poor and dry soils. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00, prepaid.

PRIZETAKER. A large-growing, yellowish brown variety. The flesh is white, fine grained, and like all Spanish Onions, is mild. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$2.25, prepaid.

YELLOW GLOBE DANVERS. (See colored illustration on inside back cover). The bulbs grow large, of globe shape and have a clear yellow color. The flesh is crisp and mild. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.00, prepaid.

WHITE SILVERSKIN or PORTUGAL. Large, early, white Onion, noted for its mild flavor and good keeping qualities. It is often used for pickles. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. \$2.75, prepaid.

ONION SETS

Write for best market prices when ready to buy

CULTURE OF ONION SETS: Soil requirements the same as for Onion seed. Place the Onion Sets 3 to 4 inches apart, according to the size, 2 inches deep, in rows 1 foot apart. It is customary to furrow out the soil with a little hand plow or hoe. Set the Onion in this furrow right side up and cover with a garden rake and if the soil is dry it should be well firmed over the sets. 250 to 300 lbs. of sets required for one acre. One pound equals about one quart.

YELLOW DANVERS. The most popular of all the yellow varieties; the large, handsome onions are ready early in the Summer. Qt. 35c; ½ pk. 85c; pk. (8 lbs.) \$1.45, postpaid. Not prepaid, qt. 25c; ½ pk. 75c; pk. (8 lbs.) \$1.25; bush. \$3.75.

SILVER SKIN. Produces silvery white onions several weeks earlier than if grown from seeds. The best white onion for Spring setting; mild flavor. Qt. 35c; ½ pk. 90c; pk. (8 lbs.) \$1.55. Not prepaid, qt. 25c; ½ pk. 75c; pk. (8 lbs.) \$1.25; bush. \$4.25.

RED WETHERSFIELD. The best all-purpose red onion; a big cropper, hardy and a good keeper. Qt. 35c; ½ pk. 85c; pk. (8 lbs.) \$1.45, postpaid.

EXTRA EARLY WHITE PEARL. Recommended for Fall planting. Lb. 35c, prepaid. Not prepaid, lb. 25c; 5 lbs. 85c; 10 lbs. \$1.50. (Add 5c per lb. for postage); (bush, 32 lbs.) \$4.50.

WHITE MULTIPLIER. Qt. 40c; pk. \$1.75.

YELLOW POTATO. Qt. 45c; pk. \$2.25.

EGYPTIAN or RED PERENNIAL. Best for early green Onions. Pt. 15c; qt. 25c; ½ pk. 65c; pk. \$1.25; bu. \$4.50.

JAPANESE or EBENEZER. Wonderful yielder. Best keeper. Qt. 35c; ½ pk. 90c; pk. \$1.55.

AUSTRALIAN BROWN. Earlier than Yellow Danvers; wonderful keeper; medium size. Qt. 35c; ½ pk. 90c; pk. \$1.50, postpaid. Not prepaid, \$4.00 per bush.

MISCELLANEOUS SUPPLIES

TOBACCO DUST. Lb. 15c; 5 lbs. 50c; 25 lbs. \$2.00; 100 lbs. \$7.00.

BUG DEATH. Lb. 25c; 3 lbs. 50c; 5 lbs. 80c.

CARBON DISULPHIDE. For Ants and Cut Worms; also Grain and Cow Pea Weevils. Lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00. (Cannot be mailed).

Garden or English Peas

One pint is about one lb.
One quart is about two lbs.
(2 lbs. to 100 ft. of drill. 90 to
150 lbs. to an acre.

**INOCULATE THIS
SEED WITH
STIMUGERM**

The extra early or smooth varieties are very hardy, and can be planted as early in the spring as the ground can be cultivated, while the wrinkled varieties should not be planted until later. Plant in rows about 3 feet apart, and cover 2 to 3 inches. Keep well cultivated until 6 inches high, then stake the tall-growing varieties with brush. Peas should be planted at intervals of two weeks to give continuous crop. Ready to use in 45 to 80 days.

ALASKA or EARLIEST OF ALL. A very popular variety extensively grown for canning. It is the first to mature; height 2½ feet. Pods short but well filled; very prolific. Pkt. 10c; lb. 35c; 2 lbs. 65c, prepaid. Not prepaid, lb. 25c; 5 lbs. 95c; 10 lbs. \$1.75; 100 lbs. \$15.00.

AMEER. A smooth-seeded variety within three days as early as Alaska; just as hardy, but about twice the size. A valuable variety for the South. The Peas are smooth and therefore can be planted early without rotting. Pkt. 10c; lb. 35c; 2 lbs. 65c, prepaid. Not prepaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$1.95; 100 lbs. \$16.00.

BLISS EVERBEARING. A good variety that continues in bearing a long time. Height 3 feet. Pkt. 10c; lb. 40c; 2 lbs. 75c, prepaid. Not prepaid, lb. 30c; 5 lbs. \$1.10; 10 lbs. \$2.00; 100 lbs. \$17.00.

CHAMPION OF ENGLAND. Much prized by those who are fond of a large, tender, and luscious Pea; seed wrinkled; height of vine 48 inches. Pkt. 35c; qt. 65c; pk. \$3.00; bu. \$10.80.

EARLY MORNING STAR. A leading favorite with market gardeners as well as for the home garden, producing a crop in 45 days under favorable weather conditions. Pkt. 10c; lb. 35c; 2 lbs. 65c, prepaid. Not prepaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25; 100 lbs. \$15.00.

FIRST AND BEST. This well-known variety grows about 2 or 2½ feet in height, is very early and has long been a general favorite with gardeners. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c, prepaid. Not prepaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$1.75; 100 lbs. \$15.00.

GRADUS or PROSPERITY. Second early. Bears abundance of long pods, containing ten large Peas. 2½ feet. Pkt. 35c; 5 lbs. \$1.25; 10 lbs. \$2.35, prepaid. Not prepaid, 100 lbs. \$17.00.

LAXTONIAN. The largest-podded dwarf variety. New large-bodied dwarf Pea. Grows 16 to 18 inches high. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 75c, prepaid. Not prepaid, lb. 35c; 5 lbs. \$1.30; 10 lbs. \$2.40; 100 lbs. \$21.75. Write for quantity prices of all varieties when ready to buy.

LARGE WHITE MARROWFAT. Late, very hardy and vigorous. Pods good size, contain 5 to 6 peas of good quality. Pkt. 10c; lb. 35c; 2 lbs. 65c, prepaid. Not prepaid, lb. 30c; 5 lbs. 85c; 10 lbs. \$1.50; 100 lbs. \$13.00.

LITTLE MARVEL. Vines 15 inches, producing an abundance of pods frequently borne in pairs which average 2½ inches. Pods are dark green, well filled with peas of excellent quality. Pkt. 10c; lb. 40c; prepaid. Not prepaid, 10-lb. lots, 30c per lb.; 100-lb. lots or over, 21c per lb.

IMPROVED DARK GREEN TELEPHONE. Productive, sugary; pods contain 6 or 8 peas, late. Height 4 feet. Pkt. 10c; lb. 40c; 2 lbs. 75c, prepaid. Not prepaid, lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.00; 100 lbs. \$18.00.

THOMAS LAXTON. (See cut on inside back cover). A popular and reliable early large-podded Pea, which is very hardy and a strong grower, producing pods in abundance. The habit and growth of vine resembles Gradus, although the color is darker and pods more blunt in shape. The pods are well filled with large peas; height, 3 feet. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.85; 10 lbs. \$3.85, prepaid. 100 lbs. \$18.00, not prepaid.



Alaska Peas.

GRADUS. Ever popular with gardeners because it is one of the largest podded extra-early Peas, ready for market in 55 days or as soon as the small-podded sorts.

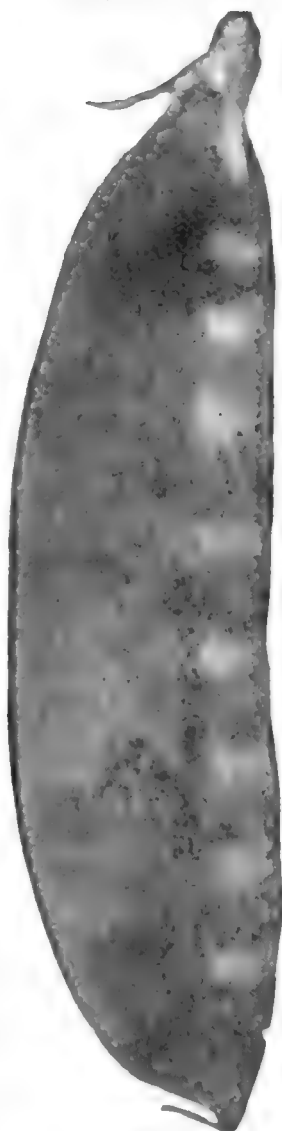
MARKET SURPRISE. The plant grows to a height of 30 inches, and is very thrifty, producing the pods in surprisingly large quantities. Pods are large and well filled with Peas. Ready for use 60 days after sowing seeds. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.75, prepaid.

PREMIUM GEM. A favorite early dwarf Pea; bears well; good quality. Height 18 inches. Pkt. 10c; lb. 40c; 2 lbs. 70c, prepaid. Not prepaid, lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.00; 100 lbs. \$18.00.

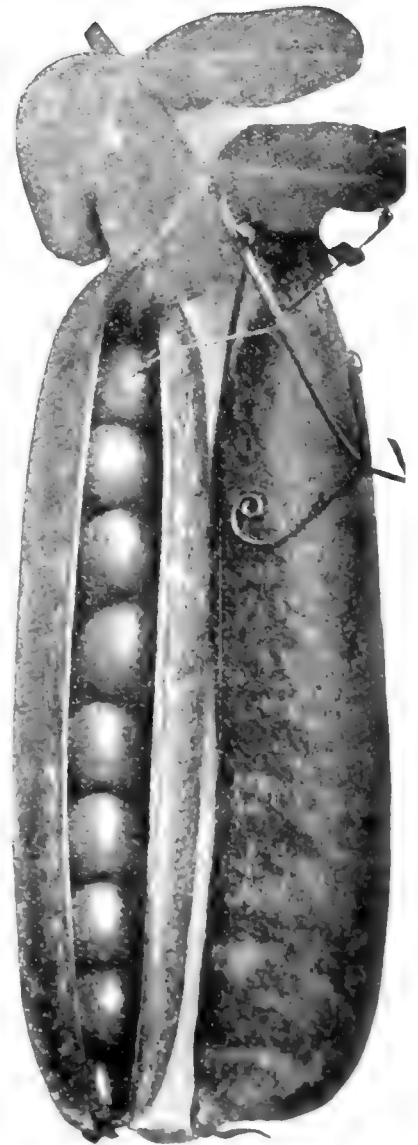
WYATT'S EDIBLE-PODDED SUGAR PEAS

Used in the same manner as Snap Beans.

GIANT LUSCIOUS SUGAR (Salad Peas). Without an equal for sweetness and tenderness. Eaten either shelled or in the pod. This is the best of the edible-podded varieties. May be sliced, boiled and served with butter and sauce. This is a hardy variety and can be planted much earlier than beans. Vines are dwarf and very prolific. Pods gathered when young and cooked whole the same as snap beans make a very appetizing dish. These peas are equal to the best snap beans. Are ready for the table earlier than any green vegetable dish with the exception of spinach and perhaps asparagus. Give it a trial in your garden this Spring. Pkt. 10c; lb. 50c; 2 lbs. 80c, prepaid. Not prepaid, 5 lbs. \$1.40; 10 lbs. \$2.75.



Wyatt's Giant Luscious Sugar.



Laxtonian Peas.

Pepper

One ounce will produce about 1000 plants.

Sow in hotbed in February or March and transplant outside in May, 18 inches apart, in 2- to 3-foot rows. When the ground becomes warm, sow outside and transplant as above. Hen manure, liquid manure, or a good garden fertilizer, if worked into the soil when the plants are 6 inches high, will materially increase the yield. Matures in about 130 days.

ANAHEIM CHILI PEPPER. Anaheim Chili is desired above all others for culinary use because of its agreeable pungency.

LARGE BELL or BULL NOSE. A beautiful sweet Pepper, with large green fruits turning to a vivid scarlet. Very thick flesh, perfectly mild and a heavy yielder. Ripens early.

CHINESE GIANT. This is the largest Sweet Pepper ever offered. Grows about 2 feet tall, bearing scarlet colored fruit measuring from 12 to 15 inches in circumference and about 5 inches long. Flesh is thick, mild, very tender and sweet. May be sliced and eaten as tomatoes, or stuffed as mangoes.

LONG RED CAYENNE. A long, red, very hot variety. Green and ripe fruits are used for pickling, and ripe fruits dried for Winter use.



Ruby King.

Bell or Bull Nose.

Pumpkin

One ounce is sufficient for 25 hills; 2 to 3 lbs. for an acre in hills.

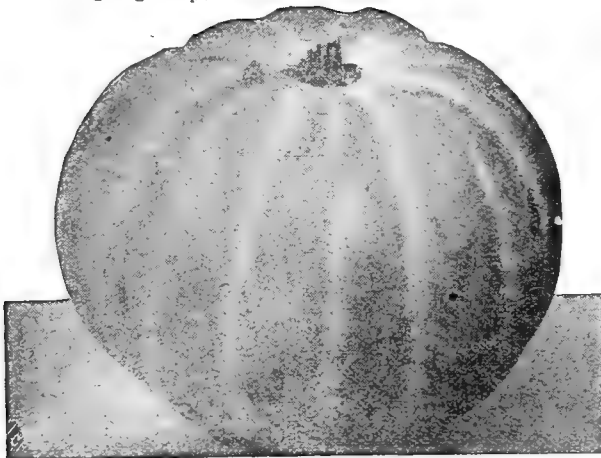
Plant from May to July, 8 inches deep in hills 8 feet apart each way, and cultivate frequently until the vines get a strong growth. Matures in 70 to 90 days.

CHIRIMEN. A Japanese variety of excellent quality.

CORNFIELD PUMPKIN. Grown in cornfields principally for stock, but also makes excellent pies.

GREEN STRIPED CUSHAW. Fruits very large, with crooked neck; color creamy white; irregularly striped or traced with green; flesh light yellow, very thick sweet. Very productive and popular in the Southern States.

KING OF MAMMOTHS. Extremely large, orange colored often weighing 50 pounds. Round



Large Cheese.

LARGE CHEESE. Produces very large, flat ribbed fruit of a beautiful orange-red color. A heavy yielder and well adapted for home, market or canning purposes.

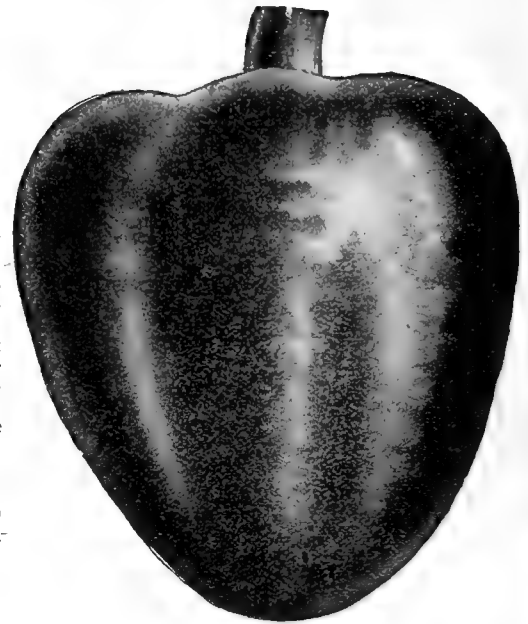
SUGAR or PIE. Flesh deep orange-yellow; remarkably sweet, fine grained. One of the best for pies and a good keeper.

TENNESSEE SWEET POTATO. Bell-shaped. Flesh white. Used for pies.

INTER LUXURY. A very good keeper and a splendid pie Pumpkin.

YELLOW CUSHAW CROOKNECK. Color a light yellow. Should have a place in every home garden, and is also an excellent market sort.

Grow plenty of Cushaws for Stock and Market.



Pimiento Pepper.

COD LIVER OIL for Poultry and Stock.

1 qt..... \$1.00
1 gal..... \$3.00

MAMMOTH GOLDEN QUEEN. Very large, sweet yellow Pepper, specimens reaching 6 to 8 inches in length and 4 to 5 inches in diameter, maturing in about 130 days.

NEAPOLITAN. Very early and productive; large and sweet; fruit of upright growth, 4 to 4½ in. long by 2 in. in diameter.

PIMIENTO. The sweetest Pepper grown. Very productive; produces medium-sized, brilliant red Peppers, maturing in about 135 days.

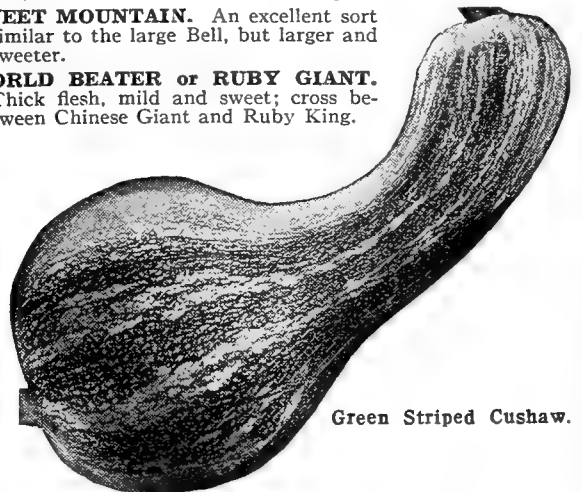
ROYAL KING. A new Pepper of special value. Very uniform in growth; color rich, glossy red; mild flavor. Very fine.

RUBY KING. Fruit dark green when young, turning to bright red as it ripens. Excellent for pickles.

SMALL RED CHILI. Red, conical pods, about 2 in. long; very hot; an ornamental and useful and prolific sort.

SWEET MOUNTAIN. An excellent sort similar to the large Bell, but larger and sweeter.

WORLD BEATER or RUBY GIANT. Thick flesh, mild and sweet; cross between Chinese Giant and Ruby King.



Green Striped Cushaw.

PEPPERS	Prepaid Prices			
	Pkt.	Oz.	¼ lb.	Lb.
Anaheim Chili.....	\$0.10	\$0.50	\$1.50	\$5.00
Chinese Giant.....	.10	.60	1.90	7.00
Large Bell or Bull Nose.....	.10	.30	.95	3.50
Long Red Cayenne.....	.10	.30	1.00	3.50
Mammoth Golden Queen.....	.10	.50	1.50	5.00
Neapolitan.....	.10	.30	.95	3.50
Pimiento.....	.10	.30	1.00	3.50
Royal King.....	.10	.35	1.15	4.00
Ruby King.....	.10	.35	1.10	4.00
Small Red Chili.....	.10	.35	1.10	4.00
Sweet Mountain.....	.10	.30	.95	3.50
World Beater or Ruby Giant.....	.10	.35	1.25	4.50
PUMPKINS				
Chirimen.....	.10	.20	.75	
Cornfield.....	.10	.15	.25	.75
Green Striped Cushaw.....	.10	.15	.40	1.25
King of Mammoths.....	.10	.15	.35	1.25
Large Cheese.....	.10	.15	.25	.85
Sugar or Pie.....	.10	.15	.25	.85
Tennessee Sweet Potato.....	.10	.15	.30	1.00
Winter Luxury.....	.10	.15	.35	1.00
Yellow Cushaw Crookneck.....	.10	.15	.35	1.25

Not prepaid, 5 lbs. or over, at 20c per lb. less.

Wyatt's Selected Seed Potatoes

Potato Prices are NOT Prepaid. If wanted by Parcel Post add 30c. to Peck Prices.



Certified Irish Cobbler Seed Potatoes.

IRISH COBBLER. A most excellent extra-early variety producing plump, handsome tubers of good size and excellent quality. The vines make short, upright growth, so that the hills may be only a short distance apart. The flesh is pure white, with a clean, smooth, white skin with strong, well developed eyes slightly indented. In quality they are excellent, always cooking dry and mealy. Splendid keepers, and a first-class sort worth the attention of all Potato growers. Matures in 80 days. $\frac{1}{2}$ pk. 45c; pk. 75c; bu. \$2.40; sack \$4.50.

CERTIFIED PRINCE EDWARD ISLAND SEED POTATOES

We have been fortunate in securing several hundred sacks of Extra Fancy Certified Field Inspected Irish Cobblers. Government records show that CERTIFIED SEED increases the yield fifty per cent.

Price, pk. 80c; bu. \$2.50; sack \$5.25, not prepaid.

COLD STORAGE POTATOES

We will have a nice stock of Seed Potatoes kept in cold storage for late planting. Write for prices in June and July.

SWEET POTATO PLANTS

NANCY HALL, PORTO RICO YAM, and other leading varieties, all strong healthy plants that will grow. 35c per 100; \$3.00 per 1,000. Postage or express extra.

Bedding Sweet Potatoes all varieties, \$2.50 per bu. Write for quantity prices.

STIMUPLANT
Makes a
WONDER GARDEN

An All-the-Year Fertilizer for Garden and House Plants. Trial size, 15c; small size, 35c; 100 tablets, 75c; 1,000 tablets, \$3.50.

THE CHRISTIAN ORPHANAGE,
Elon College, N. C., July 9, 1928.

JOB P. WYATT & SONS COMPANY,
Raleigh, N. C.

Gentlemen: I beg to say that the Certified Seed Irish Cobbler Potatoes which we bought from you in the early Spring, grown in Canada, produced us the finest crop we have ever had from Irish Potatoes. We planted nine bags and made 320 bushels. If I can get them from now on I think I shall always plant this kind. I had such great success I just felt like I wanted you to know it.

With every good wish, I beg to remain,

Yours very truly,

CHAS. D. JOHNSTON, Supt.

NORTHERN GROWN STOCK, SELECTED AND GROWN ESPECIALLY FOR SEED

Prices fluctuate. Write us when you are ready to purchase, stating quantity wanted. Potatoes are forwarded by express or freight, as directed, purchaser paying charges. We assume no risk on Potatoes, and ship strictly on purchaser's responsibility. Sacks contain $2\frac{1}{2}$ bushels.

One peck will plant about 100 feet of row, or 100 hills; 10 to 12 bushels are required for an acre.

Good, well drained, fibrous loam will produce Potatoes under right climatic conditions. For early Potatoes, which mature 8 to 10 weeks from planting, the soil must be rich. Cut the tubers so there will be two to three eyes to each piece. Plant in hills or rows 3 feet apart and from 15 to 18 inches apart in the row. Spray the leaves of the young plants with a Bordeaux-Arsenate mixture as a protection against blight and attacks of beetles.

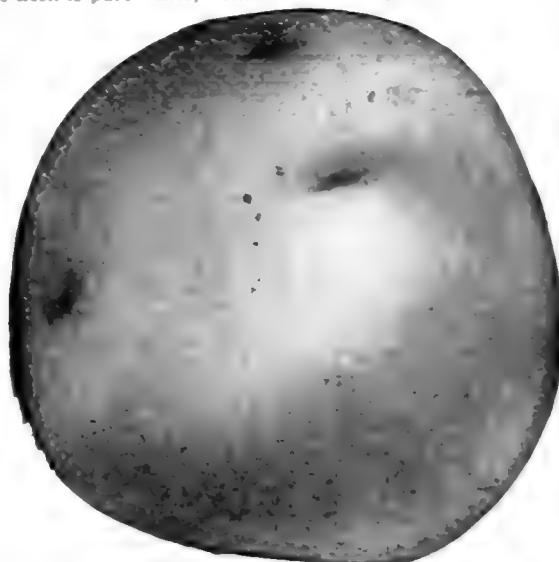
SPALDING No. 4 ROSE. A popular and large-yielding early variety. Large-sized; pinkish-skin; good keeping and shipping qualities; for either early or late crops. We have no hesitation in recommending it as a most satisfactory and profitable variety. $\frac{1}{2}$ pk. 50c; pk. 90c; bu. \$2.50; sack \$4.75.

GREEN MOUNTAIN. A large, handsome, pure white Potato for main or late crop; prolific yielders and invariably of fine table quality, cooking dry and mealy. $\frac{1}{2}$ pk. 50c; pk. 90c; bu. \$2.50; sack \$5.00.

IMPROVED PEACHBLOW. An old favorite for late planting; skin slightly tinged with pink; of attractive appearance, and one of the best keepers. Stands drought and heat better than other late cropping varieties. Pk. 90c; bu. \$3.00; sack \$6.00.

BLISS EARLY RED TRIUMPH. The tubers are of medium size, round and uniform in shape, eyes slightly depressed; color a beautiful red. Its great beauty, productiveness and fine quality make it one of the best extra early market varieties, especially for the South. $\frac{1}{2}$ pk. 50c; pk. 90c; bu. \$2.60; sack \$5.00.

TRUE EARLY ROSE. The old standard early Potato; rosy blush skin; white flesh; excellent flavor. $\frac{1}{2}$ pk. 50c; pk. 90c; bu. \$2.60; sack \$5.00.



Bliss Red Triumph, Extremely Hardy



Early Rose Potatoes.

Treat your Seed Potatoes with SEMESAN BEL. Write for Special Booklet. Semesan treated Potatoes produced 35% increase in yield.

We carry a full line of Sprayers, Bordeaux Mixture, Arsenate of Lead, Blue Stone and Paris Green.



Early White-Tipped Scarlet Radish.

EARLY WHITE-TIPPED SCARLET TURNIP (Rosy Gem). Very early; makes beautiful, deep scarlet roots, with white tip; crisp, tender and mild.

ICICLE. A fine white Radish about 5 inches in length and quite slender. This is one of the very best of the Summer Radishes. Skin is smooth and thin; flesh fine grained, white and crisp.

RADISHES	Prepaid Prices			
	Pkt.	Oz.	¼ lb.	Lb.
Crimson Giant.....	\$0.10	\$0.15	\$0.25	\$0.95
Early Red or Scarlet Turnip....	.10	.15	.25	.70
Early Scarlet Globe.....	.10	.15	.30	.75
Ear. White Tipped Scar. Turnip	.10	.15	.30	.80
French Breakfast.....	.10	.15	.30	.90
Iceicle.....	.10	.15	.25	.90
Johnson's Perfection (Try some)	.10	.20	.25	.90
Long Black Spanish.....	.10	.15	.25	.90
Long Scarlet Short Top.....	.10	.15	.25	.90
Rose China Winter.....	.10	.15	.25	.90
White Chin. or New Celestial...	.10	.15	.25	.90
White Strasburg.....	.10	.15	.25	.90
SALSIFY or VEGETABLE OYSTER				
Mammoth Sandwich Island....	.10	.20	.60	2.00

Not prepaid, 5 lbs. or more, deduct 20c per lb.

Superior Radish Seed

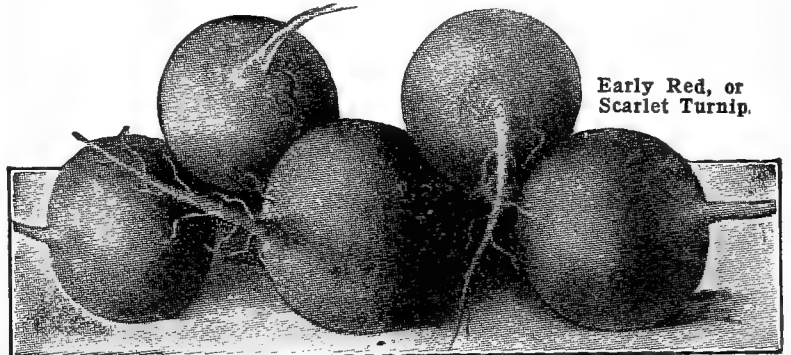
One ounce will sow 50 ft. of drill; 8 to 10 lbs. per acre. Ready for market in 25 to 45 days.

Tender and crisp Radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the Spring, sow at intervals of ten days, in a light, rich, deeply worked soil. May also be sown as a catch crop between rows of beets, lettuce, onions, etc., or sown in the same drill with slow-growing vegetables like carrots and parsnips. When forced in hotbeds they must have plenty of ventilation and moisture.

SOW EARLY RADISHES FOR SUCCESSION EVERY TWO WEEKS.

FRENCH BREAKFAST. A white-tipped, olive-shaped sort and one of the earliest forcing varieties, but should be used while young.

CRIMSON GIANT. Although twice the size of other forcing sorts this does not get pithy or hollow; skin is crimson, flesh is white, tender, crisp and sweet flavored.



Early Red, or Scarlet Turnip.

EARLY RED or SCARLET TURNIP. A quick growing, round red Radish, with small tops, rich red color, crisp and tender.

EARLY SCARLET GLOBE. An excellent variety of fine quality and appearance; brilliant colored skin; very round in shape.

JOHNSON'S PERFECTION. The best of the Red Turnip White-Tipped varieties. Market gardeners will find ready sale for this brilliant white-tipped variety.

LONG SCARLET SHORT TOP. Long, bright scarlet; fine for forcing.

WHITE STRASSBURG. Large, long, solid; one of the best for Summer use.

Winter Radishes

Sow during August, September, until October 15th, and when freezing weather comes on, pack in sandy soil, either buried outdoors or in a damp, cool cellar, where they will keep all Winter.

LONG BLACK SPANISH. One of the hardest of Radishes; oblong in shape; of large size.

ROSE CHINA WINTER. Roots cylindrical; color bright rose; flesh white and of superior quality. One of the best.

WHITE CHINESE or NEW CELESTIAL. Large, stump-rooted; white skin and flesh; mild in flavor, brittle and never woody.

Spinach

One ounce will sow 100 feet of drill; 20 lbs. per acre in drills, or 25 to 30 lbs. broadcast. One-half lb. is sufficient for an average garden.

Should be grown in every garden for greens. It is very healthful, and should be freely used, as it is not difficult to raise; requires little cultivation. It can be sown in drills, which should be about 18 inches apart, covering the seed with an inch of soil, or it can be sown broadcast. Can be sown in February, March and April, or in September or October for late Fall and early Spring use. Ready to cut in 40 to 60 days.

BLIGHT RESISTANT SPINACH. Pkt. 10c; ¼ lb. 20c; lb. 50c. Write for prices on 100-lb. lots.

KING OF DENMARK. This new variety is slow to go to seed. It makes a very quick growth of dark green leaves, large and attractively crumpled. Plant some without fail. Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 50c; 10 lbs. \$4.50.

LONG SEASON. Well-known variety for either Fall or Spring seeding. Stands a long time in edible condition. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 50c, prepaid.

NORFOLK SAVOY or BLOOMSDALE. A hardy variety; very early, producing leaves resembling a Savoy cabbage. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 50c; 5 lbs. \$2.00, prepaid. Not prepaid, 100 lbs. \$30.00; 500 lbs. \$125.00.

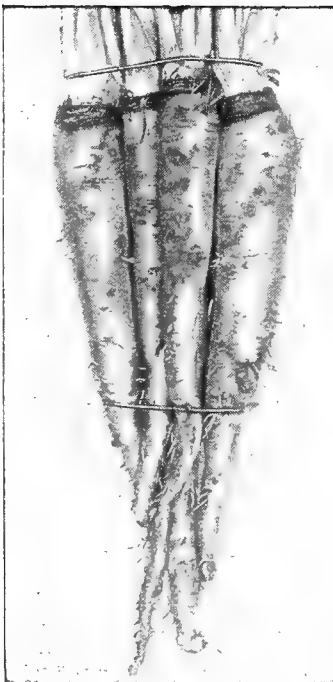
NEW ZEALAND. Produces tender Spinach even during hot weather, and will grow in poor soil. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00, prepaid.

SALSIFY or Vegetable Oyster

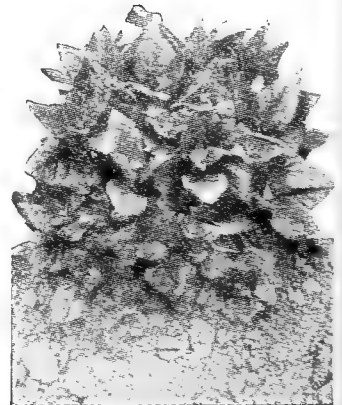
One ounce will sow about fifty feet of drill.

Soil and culture should be the same as for parsnips. Make sowings as early as practicable in Spring. Salsify is boiled like parsnips or carrots, or is half-boiled and grated, then made into balls, which are dipped into batter and fried.

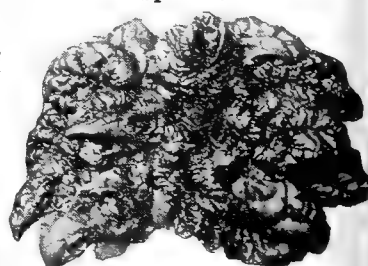
MAMMOTH SANDWICH ISLAND. A new and improved type, producing roots of nearly double the size and weight of the old sort, and in every way preferable. Much valued by market gardeners, as it grows stronger and is less inclined to branch.



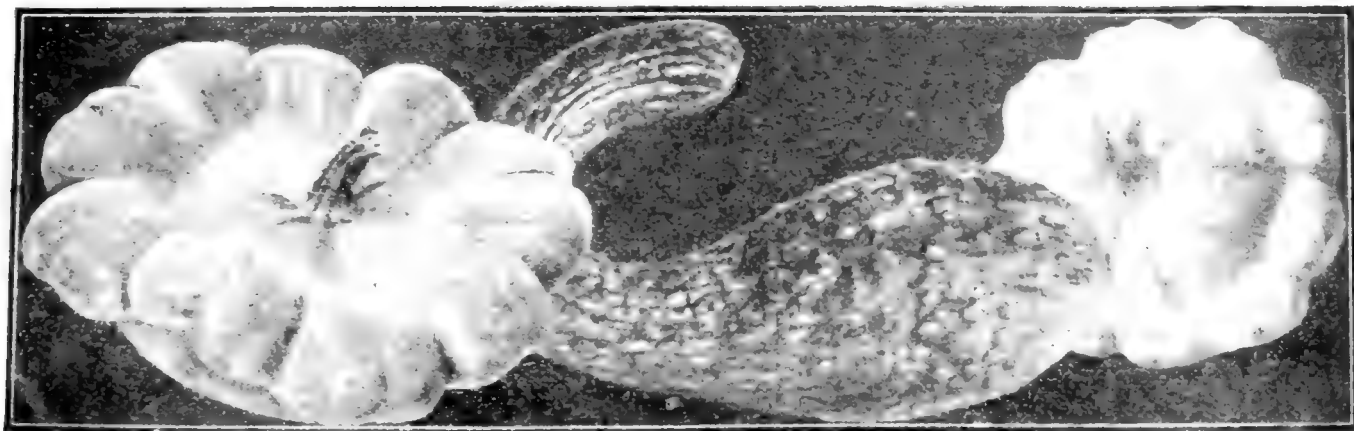
Mammoth Sandwich Island Salsify.



New Zealand Everbearing Spinach.



Norfolk Savoy or Bloomsdale Spinach.



Golden Custard.

Golden Summer Crookneck.

Early White Bush.

Wyatt's Selected Squash or Cymblling

An ounce of the Summer varieties will plant 25 hills; of the Winter sorts, 15 hills; 3 to 4 pounds per acre.



Vegetable Marrow Squash.

The Winter Squash is one of our finest Winter vegetables, and should be largely grown. No variety can be planted until the weather has become warm, as the plants are very susceptible to cold, damp weather. Sow 8 to 10 seeds in a hill, and after danger from bugs or cutworms is over, thin to four plants in a hill. The striped beetle and large squash bug are very troublesome, but can be held in check if tobacco dust or stems are freely used in the hills and the plants dusted frequently with Slug Shot, air-slacked lime, or fine ashes mixed with road dust. Matures in 60 to 125 days. Ask for special circular on Dusting and Spraying.

ENGLISH VEGETABLE MARROW. Fruit shorter than Long Cream. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c.

DELICATA. A small Squash for both Summer and Winter use. Golden color mottled green. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c.

EARLIEST PROLIFIC. An extremely early variety of Summer Squash of Patty-Pan type; a bush Squash, remarkably productive and of good quality. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.50, prepaid.

GIANT GOLDEN SUMMER CROOKNECK SQUASH. The largest and earliest yellow Crookneck. They are warty, deep orange color, and average 2 to 2 $\frac{1}{2}$ feet long. Pkt. 10c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

GOLDEN CUSTARD BUSH. Similar to the White Bush, but yellow. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

MAMMOTH WHITE BUSH. This newer sort is much larger and deeper, has fewer scallops, which saves waste, and is a heavier producer. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.50.

WYATT'S EARLY WHITE BUSH or PATTY PAN. Very largely grown in the South. Early, productive and a good shipper. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.50, prepaid.



Cocozele Squash.

COCOZELLE. A wonderful new Squash, 12 to 16 inches long. Try a few this year. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

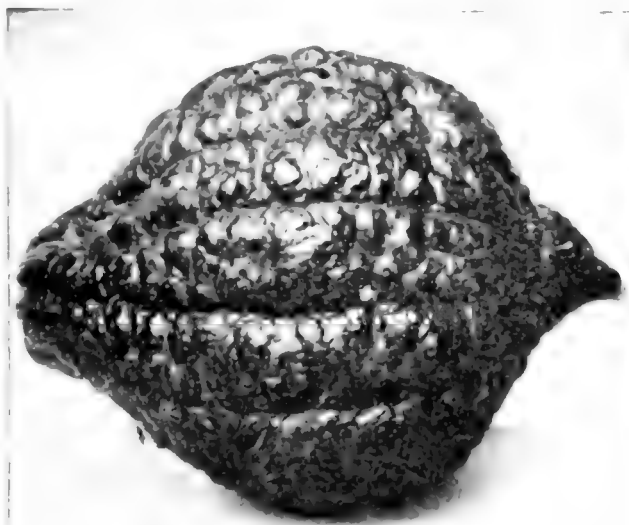
LONG CREAM VEGETABLE MARROW. Bears creamy white, oblong fruits. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c.

BUSH FORDHOOK SQUASH. Unequalled in quality and delicious sweetness by any variety, whether for Summer or Winter use. If stored before frost in a warm, dry place, it will furnish Winter Squash for table use until the new crop is ready. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

BOSTON MARROW. Very popular for Fall and Winter; thin rind, orange color; yellow flesh, fine for pies; good keeper. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

BANANA. This Squash grows from 1 to 2 feet in length. The skin varies from a bright yellow to a dark olive green. Flesh firm and solid, of beautiful orange-yellow and excellent quality. When quite young it is excellent to cook as a marrow. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.25, prepaid.

HUBBARD. Large size, flesh bright orange, fine grained, dry and good flavor. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.



Hubbard Squash.

GLASS CLOTH (1916-1928)

The original and best glass substitute. Gives most value for the money, not expensive.

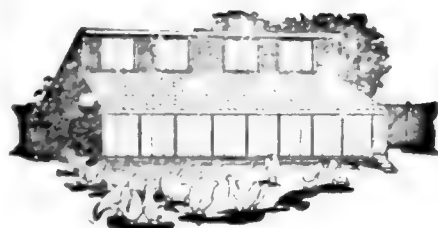
A uniform soft light scattered to all parts of the inclosure. Use it freely for the poultry house, porch and hot beds.

5 yards.....	\$ 1.85
10 yards.....	3.50
15 yards.....	5.00
60 yards.....	16.50



"HOLD FAST" GLASS CLOTH FRAMES. 36 in. by 72 in. \$2.00 each, f. o. b. Raleigh.

Just the thing for plant beds or cold frames.



Wyatt's Tomatoes

One ounce will make about 1500 plants; 4 ounces will make plants enough for an acre.

Six or eight weeks before frost is over sow seed in hot-beds or shallow boxes in the house, and when the plants have made four leaves, transplant in the beds to promote root growth. Expose as much as possible to harden them, so that when set out on the open ground they will be strong and stocky, but do not allow the growth to be checked. Transplant 3 to 4 feet apart in a light, warm soil, and cultivate as long as possible. When transplanted, puddle the plants and shade them a few days until they are well

rooted. The earliest fruits may be had by growing in pots and shifting to large pots as they become filled with roots. Earliness may also be promoted by pinching off all the branches except the one most thrifty and tying this and the main stem to stakes. If all useless growth is removed by pinching out the side branches, the plants may be set closer and will produce more perfect fruits and a more abundant crop.



Wyatt's Colossal Tomato.

JOHN BAER. Very early and an exceedingly heavy cropper; produces fruit of medium size and fine flavor.

JUNE PINK. This is really a "Sparks' Earliana," as it resembles that variety in every way except the color, which is pink.

LIVINGSTON'S BEAUTY (Purple). Vines large, and vigorous heavy bearers; fruit large, uniform, very smooth.

IMPROVED PONDEROSA—The Giant Tomato. Of the large fruited varieties, this one is a gem. The vines are strong in growth, and when planted in good soil and pruned to a single stem, the fruit reaches one pound in weight. Tomatoes grow in beautiful clusters. The fruit is mostly oblong in shape, usually ribbed, is deep purple color, has solid flesh of sweet flavor, and small seed cells.

SPARKS' EARLIANA. Extra early; bright red; smooth.

WYATT'S COLOSSAL TOMATO. The largest of all. The finest quality. Oftentimes attains a weight of 18 ounces to 2 pounds. **Plant some of this wonder Tomato.**

WYATT'S BEEFSTEAK. Very large, bright scarlet skin, solid flesh of best quality; seed cells small. Plants are very prolific; fine appearance.

ACME. One of the earliest; handsome; medium sized.

BRIMMER. A new Tomato, well adapted to Southern conditions, larger than most kinds. The fruit is unusually large, flat curved, of a bright red color, thick, meaty and contains but few seeds. Excellent flavor.

BONNY BEST (Selected Strain). Very early; medium size; valuable for market.

CRIMSON CUSHION. An extremely large, bright red variety of the Ponderosa type; ripens evenly; good quality; late.

CHALK'S EARLY JEWEL. Very fine; large, solid, smooth and bright red.

DWARF CHAMPION. Fruit of medium size; very prolific.

FIRST EARLY. For a first early money-maker it has no equal.

GREATER BALTIMORE. A main crop variety; excellent for canning; fruit large, smooth and well formed; color bright red.

GULF STATE MARKET. The best of the early, purple-fruited varieties. Globe-shaped, very solid, free from cracking and productive.

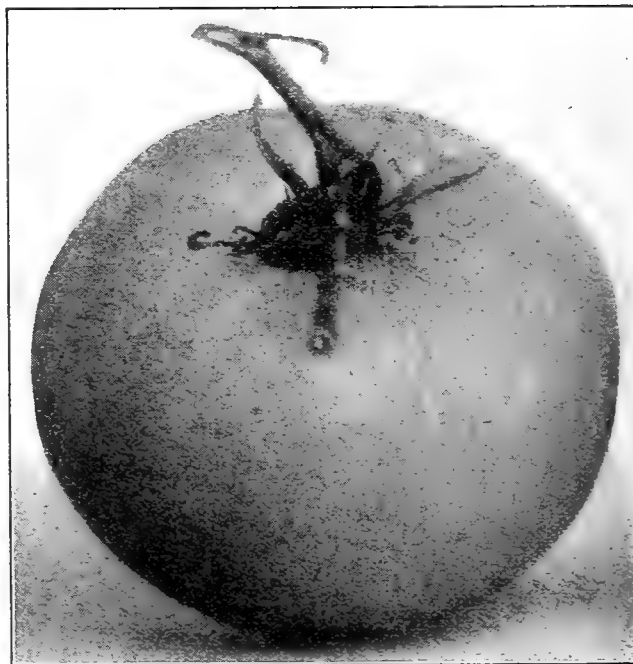
TOMATO PLANTS. We can supply all varieties in season. Write for prices when ready to purchase. (See page 9).

Handsome Fruit
Good for Early
Truck
Crops—

Brings
Highest
Prices.



Selected Strain Bonny Best Tomatoes.



John Baer Tomatoes.

TOMATO COLLECTION. Seven packets of quality Tomato Seed, of the following varieties, mailed to any address in the United States for

THIRTY CENTS

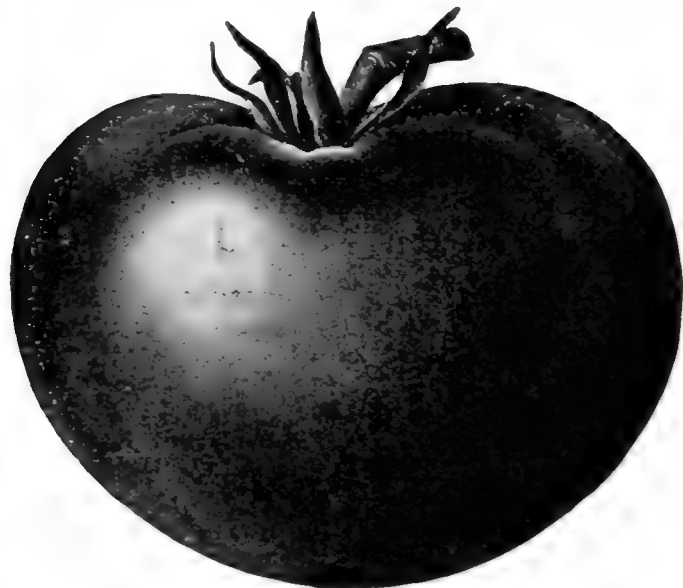
1 Pkt. Brimmer. 1 Pkt. Marvelosa. 1 Pkt. Earliana.
1 Pkt. Acme. 1 Pkt. Bonny Best. 1 Pkt. John Baer
1 Pkt. Yellow Pear.

TOMATOES

Prepaid Prices

	Pkt.	Oz.	¼ lb.	Lb.
Acme.....	\$0.10	\$0.25	\$0.85	\$3.00
Bonny Best.....	.10	.35	1.00	3.50
Brimmer.....	.10	.75	2.25	8.00
Chalk's Early Jewel.....	.10	.35	1.00	3.50
Crimson Cushion.....	.10	.50	1.75	5.50
Dwarf Champion.....	.10	.35	1.10	3.75
Sparks' Earliana.....	.10	.30	.90	3.00
First Early.....	.10	.40	1.20	4.00
Greater Baltimore.....	.10	.35	1.15	4.00
Gulf State Market.....	.10	.50	1.65	6.00
Improved Ponderosa.....	.10	.50	1.65	6.00
John Baer.....	.10	.35	1.05	3.50
June Pink.....	.10	.45	1.25	4.50
Livingston's Beauty.....	.10	.25	.90	3.00
Wyatt's Beefsteak.....	.10	.60	2.00	7.50
Wyatt's Colossal.....	.10	1.00	3.00	10.00

In 5-lb. lots, 20c per lb. less.



Columbia Wilt-Resistant.

IMPROVED NEW STONE. Very vigorous and productive. Fruits round, large, solid, smooth and deep red in color.

NEW GLOBE TOMATO. This new globe or ball-shaped Tomato is ideal for the home garden; it is excellent for slicing. The rich, juicy Tomato flavor gives a certain zest and joy in the eating. The skin is a smooth, glossy red; the flesh is firm and it has few seeds.

RED ROCK. A main crop variety; very productive; a good shipper. The fruit is brilliant red; exceptionally smooth and uniform in size; an excellent variety for canning.



Wyatt's Matchless Tomato.

TOMATOES—Continued

ENORMOUS or EIGHT-TO-A-YARD. Immense size; smooth and solid; deep red.

GOLDEN PONDEROSA. A Yellow Gem. This is a yellow Ponderosa equal in size to that magnificent variety. Sliced and served with the Purple Ponderosa, it makes a highly decorative and appetizing salad. Runs nearly true to type, with a small percentage of mixed fruits.

WYATT'S MATCHLESS. Large, bright red; long keeping Tomato. The solid fruit is produced on strong, vigorous, prolific vines. Very distinct.



New Marglobe Tomato (Wilt-Resistant).
Plant Some, You Will be Pleased With the Results.

New Marglobe Tomato

Introduced by Dr. F. J. Pritchard of the United States Department of Agriculture. This is what the Department says about it: "Very productive, second early variety. Highly resistant to wilt and somewhat resistant to blights. The Marglobe fruits are smooth, globular, meaty, almost coreless, and deep scarlet in color. They ripen uniformly, even around the stem, and resist cracking well. Moreover, they can be held a considerable time without spoilage."

NOVEL VARIETIES

YELLOW PEAR. Small; for preserves; much resembling a pear in form.

YELLOW PLUM. Plum-shaped; fine flavor; yellow flesh.

PEACH. Resembles a peach in shape and size. Desirable for preserving or decoration.

GOLDEN QUEEN. Brick yellow; large size

WILT-RESISTANT TOMATOES

Carolina Truckers are making money by growing wilt-resistant Tomatoes for late crops.

COLUMBIA. Our seed of this high-yielding variety is the very best California grown.

LOUISIANA PINK. Pink meated. Highly wilt-resistant; great yielder.

LOUISIANA RED. The highest yielding Tomato for the Carolinas.

MARVEL. A good bearer; heavy foliage; medium sized.

NORDUKE. Probably one of the best main crop wilt-resistant varieties.

NORTON. Resembles Stone; a good keeper and yielder. Withstands extremes of heat and drought.



Yellow Pear Tomatoes. Fine for Preserves.

TOMATOES	Prepaid Prices			
	Pkt.	Oz.	½ lb.	Lb.
Enormous	\$0.10	\$0.75	\$1.00	\$7.50
Golden Ponderosa	.10	.50	1.75	6.00
Golden Queen	.10	.35	1.15	4.00
Improved New Stone	.10	.25	.75	2.75
New Globe Tomato	.10	.35	1.15	4.00
Peach	.10	.40	1.50	5.50
Red Rock	.10	.25	.75	2.75
Wyatt's Matchless	.10	.35	.90	3.00
Yellow Pear-Shaped	.10	.50	1.50	5.00
Yellow Plum	.10	.50	1.50	5.00

TOMATOES, WILT-RESISTANT				
Columbia	.10	.50	1.75	5.50
Louisiana Pink	.10	.60	2.00	7.50
Louisiana Red	.10	.60	2.00	7.50
Marvel	.10	.40	1.15	4.00
New Marglobe	.10	.40	1.25	4.60
Norduke	.10	.40	1.20	4.40
Norton	.10	.40	1.15	4.00

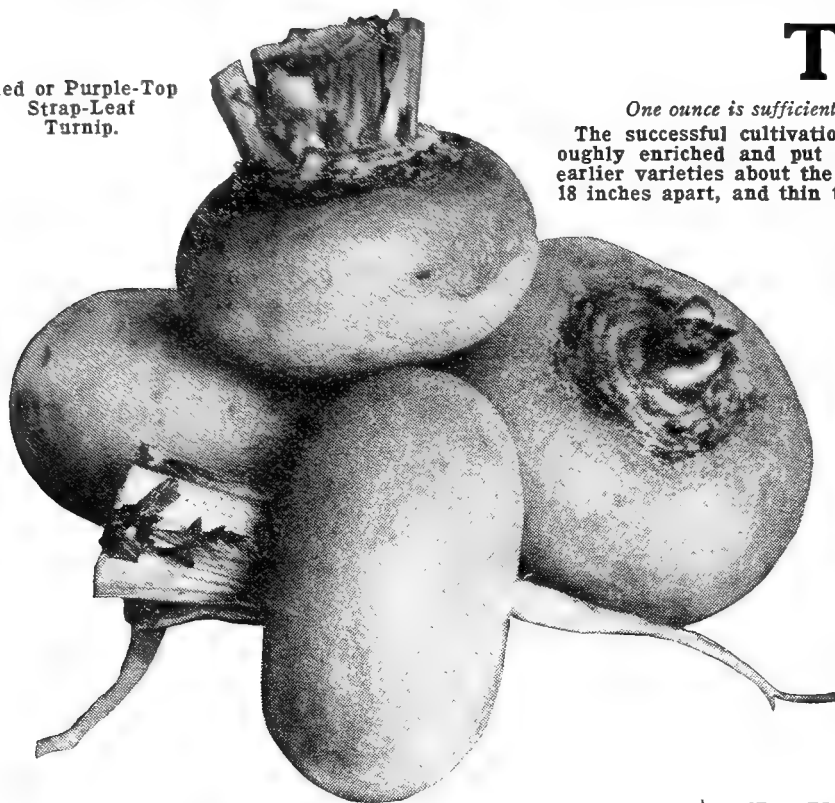
In 5-lb. lots, 20c per lb. less.

We have in stock Marvana and Marvelosa wilt-resistant Tomato Seed. Pkt. 10c; oz. 50c.

SOUTHERN GROWN WATERMELON SEED PRODUCES THE BEST MELONS IN THE WORLD. OUR SEED IS THE BEST SOUTHERN GROWN.

February 6th is St. Dorothy's Day, the patron saint of gardeners. That would be a lucky day to make out your order for seeds if you haven't already done so.

Red or Purple-Top
Strap-Leaf
Turnip.



Try Milan Turnips for some real early Turnips.

EXTRA EARLY PURPLE TOP MILAN. An excellent medium size Turnip; smooth, white surface, purple top, flat shape, white flesh—its growth is very uniform. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

EARLY WHITE MILAN. Is the earliest Turnip, but can be used Spring or Fall. The skin is smooth, snowy white, has a polished appearance; medium size, white, tender, sweet. Pkt. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

WYATT'S PURPLE TOP WHITE GLOBE. (Selected Strain). A large, rapid-growing sort with globe-shaped roots. Flesh pure white, and the best flavored; the skin is white, with a purple top. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c, prepaid. Not prepaid, 5 lbs. \$3.00; 10 lbs. \$5.50.

SALAD TURNIPS

SEVEN TOP. It does not make a root of sufficient size to eat. It is the best salad Turnip grown, and the tops will continue to come after being cut. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c, prepaid. Not prepaid, 10 lbs. \$5.50.

SOUTHERN PRIZE. Makes an abundant growth of tops, and at the same time produces a medium-sized root, which is white and of good quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c, prepaid. Not prepaid, 10 lbs. \$5.50.

SUNSET DAHLIA COLLECTION

We will send twelve splendid tubers of twelve beautiful standard varieties of decorative, cactus and peony-flowered Dahlias, no two shades alike (our Sunset Collection) for \$2.40.



Vigoro, a Swift product, is a complete plant food for vegetable and flower gardens, lawns, pot plants, shrubbery and trees. It gives the plants and grass a good start and keeps them in vigorous condition. The first application should be at the rate of 4 lbs. to 100 square feet; for later applications, use half this quantity.

5 lbs. 50c; 25-lb. bag \$1.75; 50 lbs. \$3.00
100 lbs. \$5.00 All prices f. o. b. Raleigh.

Turnips

One ounce is sufficient for 100 feet of drill; 1½ to 2 pounds to an acre.

The successful cultivation of Turnips requires land which has been thoroughly enriched and put in the best condition. For Spring use, sow the earlier varieties about the last of February, one-half an inch deep in drills 18 inches apart, and thin the plants to 6 inches apart; for Fall and Winter supply, sow from the middle of July to November 1st. The Strap-Leaf varieties will usually make Turnips if sown as late as the middle of October. Salad varieties should be sown at the rate of about 4 lbs. per acre.

COW HORN or LONG WHITE. Grows nearly half-way out of the ground; carrot shape; usually slightly bent; pure white. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

EARLY SNOWBALL. Small, white; grows quickly; splendid table quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 5 lbs. \$2.75; 10 lbs. \$5.00.

LARGE AMBER GLOBE. Large yellow Turnip, used for both table and stock feeding. It resembles the rutabaga and grows to an enormous size. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c, prepaid.

LARGE WHITE NORFOLK. Globular; late; solid. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 5 lbs. \$2.75.

MIXED TURNIPS. A mixture of all varieties of garden Turnips, early and late sorts, both white and yellow fleshed. Just what people want for the home garden. One sowing will supply Turnips for Summer and Winter use. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c, prepaid.

POMERANIAN WHITE GLOBE. One of the most productive kinds, and in good rich soil roots will frequently grow to twelve pounds in weight. It is globe-shaped, skin white and smooth. Used for stock feeding; also excellent for table use. Pkt. 10c; oz. 15c; ¼ lb. 65c; lb. 75c; 5 lbs. \$3.00; 10 lbs. \$5.50.

RED or PURPLE TOP STRAP-LEAF. This Strap-Leaf variety is good for early Spring and Fall use; top red or purple above ground; flesh fine grained; mild flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c.

YELLOW ABERDEEN. Large, globe-shaped table and stock variety. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 5 lbs. \$2.75.

WHITE FLAT DUTCH. Medium sized, sweet, tender and desirable for table use. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 5 lbs. \$2.75.

WHITE EGG. Quick growing, egg-shaped, perfectly smooth, pure white variety; grows half way out of the ground with small tops and rough leaves. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 65c; 5 lbs. \$3.00.

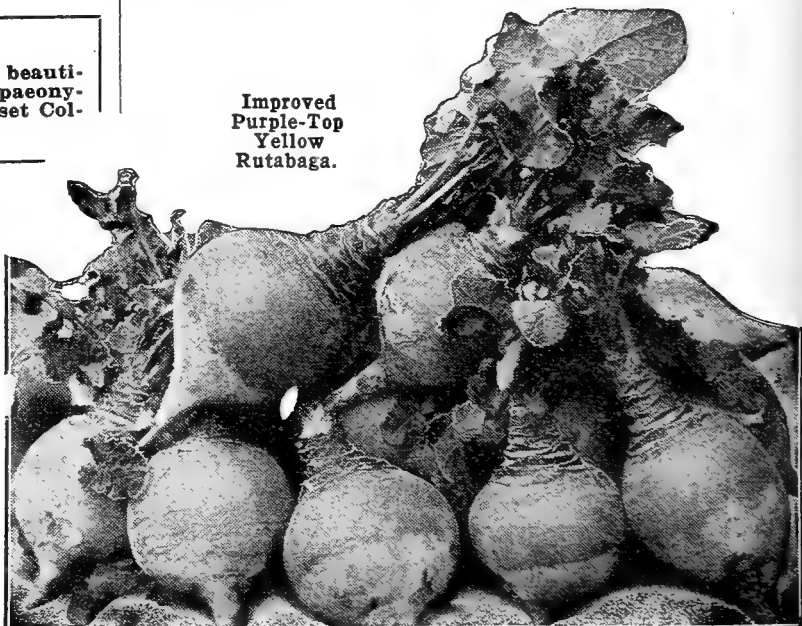
Rutabagas

Rutabagas for table and for stock. Nothing better for feeding cows, hogs and sheep.

IMPROVED PURPLE TOP YELLOW. The sweetest and most productive of all the Rutabagas. This makes one of the best of Turnips for table use. Roots grow large, yellow and have a very sweet flesh. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c, prepaid. Not prepaid, 5 lbs. \$3.00.

LARGE WHITE or SWEET RUSSIAN. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

Improved
Purple-Top
Yellow
Rutabaga.



Wyatt's Selected Tobacco Seed

Wyatt's Tobacco Seed is gaining in popularity. We have growers who have purchased their Tobacco from us for the past seven years.

CULTURE. One ounce of seed will seed from 50 to 100 square yards of bed, and should furnish plants to set from two to three acres of land. New or wooded land is preferable for producing tobacco plants. Select a loamy, somewhat moist soil (but not soggy), which should be thoroughly sterilized either by steaming or burning with wood and brush. It should then be thoroughly pulverized, fertilized heavily and seeded, during December in Georgia; December and January in South Carolina; January and February in North Carolina; January, February and March in Virginia, Kentucky and Tennessee. Protect plants from insects and frost with canvas. When large enough and weather is settled (April-May-June), set the plants out in highly manured or fertilized soil in $3\frac{1}{2}$ foot rows, 3 feet between the plants. Constant care must be given, cultivating, suckering, worming, etc.

ADCOCK. This tobacco has greater number of leaves to the plant than most varieties, which are broad and medium width, set far apart on the stalk, which admits an even distribution of air and sunlight through the plant, causing very uniform ripening of the leaf, which makes it one of the easiest tobaccos to cure an even, bright color. On account of its height and great number of leaves it is very popular in the South.

BROAD LEAF GOOCH. Very broad leaf of medium length. Producing good quality cutters and smokers; cures a bright, even color.

CONQUEROR. Of medium length and breadth leaf, very fine and silky when cured. Cures easily to a bright yellow color.

CASH. A tall growing variety, with plenty of space between the leaves to insure a thorough ripening of the entire leaf. The leaves are broad and medium length, yielding a large per cent of the finest cutters and smokers. Best suited for fine, sandy or gray soil.

HICKORY PRYOR. An old variety, popular in many sections for producing cutters and smokers; has a broad leaf of medium length, which cures very easily. Best suited to gray loam soils.

HESTER. Is a good yielder of fine-textured tobacco and cures easily. Adapts itself to a wide range of conditions. Will produce fine wrappers and cutters on light soil when flue-cured, or will produce a good bodied air-cured tobacco when grown on heavier soils.

WYATT'S IMPROVED GOLD LEAF. A splendid combination of size, weight and quality. It has been thoroughly tried out by both growers and manufacturers, and has stood every test and proved one of the best of the bright Tobaccos. Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.50, prepaid.

IMPROVED WHITE STEM ORONOKO. The plants are large, with long, medium broad leaves of handsome shape; fine texture and good body. Oz. 50c; 4 ozs. \$1.50; lb. \$4.00, prepaid.

NORTH CAROLINA BRIGHT YELLOW. Leaf of medium length and breadth. Cures well and is of unsurpassable quality. Oz. 50c; 4 ozs. \$1.50; lb. \$4.00, prepaid.

Prices all varieties Tobacco Seed: Pkt. 10c; oz. 50c; 4 ozs. \$1.50; lb. \$4.00, postpaid.



Field of Wyatt's Improved Gold Leaf Tobacco.

LONG LEAF GOOCH. Has a very long leaf of medium width of fine, silky quality. It is a good yielder of fine wrappers, fillers and cutters.

WILLOW LEAF. Produces a long narrow leaf of unusually fine quality. Suited for wrappers and fillers. It is best suited to gray loam of fair body.

YELLOW ORINOCO. One of the reliable kinds for producing bright wrappers, fillers and cutters. Long leaf of good width; makes good growth and cures easily. Best suited to light gray soil.

YELLOW PRYOR. A vigorous grower and heavy yielder. Has a long, broad leaf and cures easily.

WARNE. Has a large leaf of good length and width. Of very fine silky quality, and is very easily cured a bright even color. Its fine quality makes it one of the most popular varieties with both the grower and the manufacturer. Best suited to fine sandy or light gray soil.

Treated Tobacco Seed

If treated seed are desired, they will be treated by the most improved methods. When you buy our treated seed you may be sure that the seed do not carry disease, but your crop may still be infected from other sources, namely, by using old canvas that has not been sterilized, from infected tobacco stems in fertilizer used on the plant bed, or on the field crop, from a worker chewing infected tobacco and spitting on the plant bed, by planting on infected soil, or many other ways. You should use new canvas on your plant bed or sterilize old canvas by boiling and practice every precaution to prevent your crop from being infected by any of the causes mentioned above. Price of Treated Tobacco Seed, $\frac{1}{2}$ oz. 40c; oz. 75c.

MASTERS RAPID PLANT SETTER

The only practical tool for transplanting all kinds of plants—Tobacco, Tomatoes, Sweet Potatoes, Cauliflower, Peppers, Egg Plant, Pimento and all similar plants.

Each plant set, watered, and covered in one operation without any stooping or lame backs.

Walk along in an upright, comfortable position. Makes transplanting easy, pleasant work.

More than three times as fast as hand setting.

The Setter does perfect work and every plant will grow, so there is no resetting to be done. Don't wait for showers. You can set out the crop just when you are ready.

Price, \$6.00 each.



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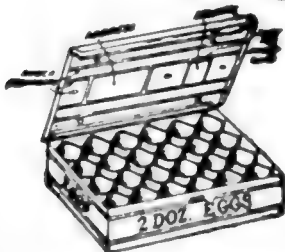
Indestructible; pays for itself in a few shipments; lasts for years; makes interchangeable shipping easy. Buy yours now and realize more money for your eggs. Your friends want them.

The Metal Edge Filler is a wonder. A new invention and cannot be beat for safely carrying eggs by mail. Light in weight but strong.

Prices

1-dozen size.....	\$1.00
2-dozen size.....	1.50
3-dozen size.....	1.75
4-dozen size.....	2.00
6-dozen size.....	2.50
9-dozen size.....	3.50
12-dozen size.....	4.00

Write us about Butter-Egg Crates.



Bird Seed, Etc.

BIRD SEED, MIXED. Package, 15c and 25c.

CANARY SEED. Lb. 15c; 10 lbs. \$1.25.

HEMP SEED. Lb. 15c; 10 lbs. \$1.25.

SUNFLOWER SEED. Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.80.

BIRD GRAVEL. 15c and 25c pkgs.

Postage extra.



Books for better Gardens

A SIMPLE GUIDE TO ROCK-GARDENING (by Sir J. L. Cotter). Tells briefly how to build rock, wall, and bog gardens, how to plant, what to plant, and how to care for and cultivate the plants. 126 pp. **\$1.00**

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HOME VEGETABLE GARDENING FROM A to Z. A valuable book by Adolph Kruhm. The discussion of each vegetable is practical and complete from sowing seeds to what kinds to grow in different soils and sections. About 300 pages, more than 200 photographic reproductions, and 32 four-color illustrations. Bound in cloth. **\$2.00, postpaid.**

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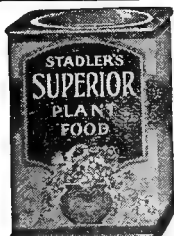
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Floranid Urea

A highly concentrated organic fertilizer containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure.

less, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure.

Price, lb. can, 75c; 50 lbs. for \$11.00.

Write us for prices on larger quantities.



The Little Book of Annuals

By Professor Albert C. Hottes

A reliable guide through the season of annual bloom. Carefully written and freely illustrated book of 128 pages. Paper cover, \$1.10; cloth binding, \$1.65, postpaid.

The Little Wonder Hedge Trimmer

Also supplied with electric Attachment



Revolutionizes hedge trimming. Guaranteed for one year. Demonstration at our store.

No. 1. 30 - inch. \$25.00.

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Dibbers

The Wyatt steel-pointed Dibber aids greatly in setting vegetable plants, bulbs, etc. Iron handle, all in one piece, very strong.



Price, not prepaid, 65c each; 3 for \$1.75. By mail, add 10c each.



Wyatt's Selected Flower Seeds Will Make Your Home Grounds More Beautiful

Shrubs and Trees, Flowers, Lilies, transform an ordinary house into a real home.

There are few places where some variety of flower seeds cannot be sown, and certainly, where there is any space at all, one should have flowers. For the beginners, we would suggest such kinds as Alyssum, Asters, Calliopsis, Centaurea, Cosmos, Nasturtiums, Dianthus, Poppies, Verbenas, and Zinnias.

Light, rich loam is most suitable for flowers. The soil should be finely pulverized for best results. This is of paramount importance if one wishes to grow them successfully. They, in common with all other seeds, should be sown thinly and the soil pressed firmly over them when covered. Water frequently. A good plan is, sow the seeds in rows about 8 inches apart, then transplant to the permanent garden later.

Poppies and Nasturtiums should be planted where they are to remain, as they do not transplant easily.

ANNUALS are those flowers that attain their full growth, bloom, and die the first year. Among these are Asters, Balsam, Cosmos, Zinnias, Mignonette, Sweet Peas, Nasturtiums, Morning Glories and other brilliant and fragrant sorts.

BIENNIALS produced from seed generally flower the second year and then die, the life of the plant being two seasons. Foxgloves and Campanulas are true biennials.

PERENNIALS usually do not flower the first year, but live over until the second season and then bloom. They continue for many years after. These sorts constitute the "Hardy Flowers," such as Hollyhocks, Sweet William, Columbine, Coreopsis, etc.

HARDY, HALF-HARDY, and TENDER, are common terms applied to Annuals. All hardy Annuals can be sown at same time peas and radishes are usually sown in the vegetable garden. Half-hardy Annuals may be sown at corn planting time, or when there is little danger of frost. Tender Annuals should not be sown until the ground is warm and the weather is settled, usually in May.

Desirable Annuals for Beds and Massing

Ageratum, Alyssum, Antirrhinum (Snapdragon), Balsam, Asters, Calendula, Calliopsis, Candytuft, Carnation, Celosia, Cosmos, Dianthus, Gaillardia, Heliotrope, Marigold, Chrysanthemum, Eschscholtzia, Nasturtiums, Pansies, Petunia, Mignonette, Scabiosa, Phlox Drummondii, Poppies, Portulaca, Salvia Splendens, Zinnia, Verbena and Vinca.

Long Stemmed Flowers for Cutting

Aquilegia, Asters, Calliopsis, Carnations, Centaurea (Cyanus), Centaurea (Sweet), Chrysanthemum, Coreopsis, Cosmos, Dahlias, Delphinium (hardy), Gypsophila, Gaillardia, Larkspur, Marigolds, Mignonette, Poppies, Salpiglossis, Scabiosa, Stocks, Stokesia, Sunflower, Sweet Peas, Sweet Sultan and Zinnias.

Desirable Plants for Shady Locations

Antirrhinum, Canterbury Bells, Coreopsis, Digitalis, Pansies, Poppies (hardy), Violet, Aquilegia, Daisies, Delphinium and Day Lily Plants.

Plants Suitable for Edging and Low Borders

Aster, Ageratum, Alyssum, Begonia, Bellis (Daisies), Candytuft, Centaurea (andissima), Cosmos (Dwarf), Lobelia Compacta, Marigold, Pinks (hardy), Portulaca, Pyrethrum, Forget-me-not, Verbenas and Zinnias.

Climbing Annuals for Verandas, Arbors, Trellises, Etc.

Balloon Vine, Cobaea, Cypress Vine, Gourds, Dolichos, Moonflower, Nasturtium, Morning Glories, Thunbergia, Sweet Peas and Maurandia.

Plants for Baskets, Vases, Veranda Boxes

Alyssum, Dusty Miller, Centaurea, Clarkia, Dwarf Morning Glory, Lobelia, Nasturtium, Petunia, Begonia, Coleus, Fuschia, Geranium, Heliotrope, Pansy, Oxalis and Thunbergia.

Showy Annuals for Tall Beds, Groups and Backgrounds

Cosmos, Centaurea, Hibiscus, Amaranthus, Marigold, Poppies, Nicotiana, Ricinus, Salvia, Sunflower, Zinnias, Calendula and Calliopsis.

Annuals to be Started in Boxes Early

Cosmos, Godetia, Marigolds, Canterbury Bells, Calliopsis, Chrysanthemum, Cockscorn, Petunia, Ricinus, Verbena, Sweet William, Asters and Salvia (Scarlet Sage). These can also be planted in the open when weather permits.

WYATT'S SURPRISE GARDEN MIXTURE

Yearly our friends find something new and fascinating in it which they include separately in their order the following year. We buy for this mixture surplus stock seed from our growers besides named varieties and separate colors of many flowers which are attractive and easily grown, but little known.

Indeed there are so many flowers produced from early until late in endless succession it is a continual surprise to the gardener. We suggest it for children's plots, vacant lots and in rows in the vegetable garden with the suggestion - do not plant too thickly. **Oz. 25c; 1lb. 75c; 1b. \$2.60.**

OUR FLOWER SEEDS will never fail to give you the most satisfactory results if growing conditions are favorable, as they must be, and soil is in good order.



Semple's Giant Late-Branching Asters.

Semple's Giant Late Branching

The finest Aster grown. It has size, vigor, fine stem, beauty of form and varied color to recommend it. Not so early as many of the other varieties.

FINEST MIXED COLORS. All shades and colors. Pkt. 10c; 1/8 oz. 20c.

LAVENDER

ROYAL PURPLE

PURE WHITE

CRIMSON

SHELL-PINK

All varieties, pkt. 10c; 1/8 oz. 20c.

COLLECTION OF SEMPLE'S GIANT ASTERS. Five above sorts, for 40c.

Hardy Perennial Asters (Michaelmas Daisies)

If the seed is sown early, they will bloom the first year. The flowers are single, daisy-like, and all colors. Plants grow 2 to 3 feet tall. Pkt. 10c; 3 pkts. 25c; 1/4 oz. \$1.25; 1/2 oz. \$2.25; oz. \$4.00. Plants, \$2.25 per dozen.

Giant Crego Aster

The Crego comes into bloom just ahead of the Late-Branching Asters, and being of Comet type, affords variety in the garden.

PURPLE. Rich purple.

LAVENDER. Rich.

WHITE. Pure white.

CREGO'S GIANT CRIMSON

PINK. Beautiful pink.

LIGHT BLUE

All varieties, pkt. 10c; 1/8 oz. 20c.

MIXED. All colors. Pkt. 10c; 1/8 oz. 20c.

COLLECTION OF CREGO ASTERS. One packet of each above 5 colors, 45c.

Queen of the Market Aster

The best early Aster. White, pink, lavender, scarlet, dark blue and choice mixed. Pkt. 10c; oz. \$1.00.



Ageratum.

Ageratum (Floss Flower)

(For Beds or Borders)

An annual plant, growing about a foot high and covered all Summer with close, fluffy heads of bloom of a pretty shade of blue.

MIXED. Pkt. 10c; oz. 50c.

IMPERIAL BLUE. Dwarf. Pkt. 10c; 1/8 oz. 25c.

Wyatt's Asters

The Aster is the Queen of the late Summer flowers—it is equally good for cut flowers and for bedding. An Aster bed is a mass of color, from white through delicate pinks to rich red and from palest lavender to deepest purple. Sow Aster seed in boxes in January or February and transplant to the garden about April 1st to 15th, or sow in the open in April.

New Fancy Yellow Aster

This is by far the best yellow; it is fairly large and fully double. Pkt. 15c.

Wyatt's Mammoth Asters

Twisted Petal Type

Petals just a little broader than Crego's and less twisted. They have fine large flowers, over 4 in. across and sometimes 5 in., borne on long stems. Entirely new and different from all of the other Asters, and have a great charm in the delicacy of their flowers.

MAMMOTH WHITE

MAMMOTH ROSE

MAMMOTH

MAMMOTH

SHELL-PINK

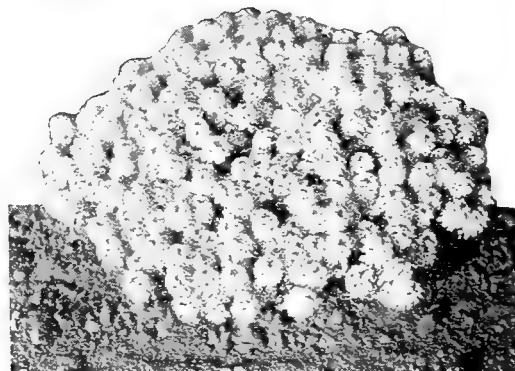
PURPLE

MAMMOTH LAVENDER

MAMMOTH BLUE

Price: Pkt. 10c; 1/4 oz. 50c.

MAMMOTH MIXED. Pkt. 10c; 1/4 oz. 40c; oz. \$1.00.



Sweet Alyssum.

Wyatt's Peony-Flowered Asters

The improved strains of this grand Aster are considered the finest in cultivation. The large, perfectly double flowers are fine. Height 2 feet. Fine assortment.

MIXED COLORS. Pkt. 10c; 1/8 oz. 25c.

Alyssum

A wonderfully hardy little plant, coming into bloom when only a couple of inches high and flowering all the Summer. Grows about 6 inches high, and is fine for edging beds.

CARPET OF SNOW. An exceptionally fine and compact variety. Pkt. 10c; 1/4 oz. 20c; 1/2 oz. 35c; oz. 50c.

LUTESCENS CREAMY YELLOW. Pkt. 10c; 1/4 oz. 25c.

SWEET ALYSSUM (B. Maritimum). The regular type; strong grower; free bloomer. Pkt. 10c; oz. 50c.

SAXATILE COMPACTUM (Gold Dust). (Perennial). A pretty Alyssum for rock gardens and for borders in perennial beds. The plants are 9 inches in height, and spread freely, and produce masses of bright yellow flowers in early Spring. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

COMPACTUM LILACINUM (Lilac Carpet Plant). Distinct variety with delicate lavender flowers. Very dwarf. Pkt. 10c.

Anchusa

ITALICA. (Perennial). Tall spikes of blue. Pkt. 10c. Plants 25c each.

Amaranthus

These plants grow 2 to 3 feet tall and have ornamental foliage as well as flowers. The seed is very fine, but grows readily if kept moist. Can be readily transplanted. Do not cover seed over a quarter of an inch. Hardy annual.

CAUDATUS (Love-Lies-Bleeding). Long, drooping sprays of red flowers. Pkt. 10c; 1/4 oz. 30c.

TRICOLOR (Joseph's Coat). Very fine, variegated foliage. Pkt. 10c; 1/4 oz. 35c.

THE ROSE IN AMERICA, by J. H. McFarland. Beautifully illustrated in color and sepia and replete with practical suggestions, this new and enlarged edition has an important place on every rose fancier's book shelf. Ill., 233 pp. \$3.00.



Arctotis—African Daisy.

Balloon Vine

A rapid grower with fine flowers, followed by inflated seed pods resembling small balloons. Half-hardy annual. Height 10 ft. Pkt. 10c; oz. 35c.

Bellis—English Daisy

A little old-fashioned plant, growing about 4 inches tall and used for edging; produces very double pink and white flowers in early Summer. Pkt. 10c; ¼ oz. 50c. Plants, 75c per dozen.

Calendula

The old "Pot Marigold." A very hardy annual with double yellow flowers, like double daisies. Blooms all Summer and grows about 15 inches tall. Hardy annual.

LEMON QUEEN. Large sulphur yellow. Pkt. 10c; ½ oz. 35c.
ORANGE KING. Large, full double, orange-red flowers. Pkt. 10c; ½ oz. 35c.

MIXED COLORS. Double sorts. Pkt. 10c; ½ oz. 20c.

Calliopsis

Very hardy and showy annual with bright yellow and reddish brown, single, daisy-like flowers, easily grown and useful both for garden decoration and cutting.

TALL. Mixed colors. Pkt. 10c; oz. 35c.

DWARF. Mixed colors. Pkt. 10c; oz. 35c.

Campanula—Canterbury Bells

Grows about 2 feet high and blooms in early Summer. Will flower well in the shade. This is a true biennial. Does not bloom the first year, and after flowering the second year dies. Colors white, pink, blue and purple, in fine mixture.

SINGLE MIXED. Pkt. 10c; ¼ oz. 30c; oz. \$1.10.

DOUBLE MIXED. Pkt. 10c; ¼ oz. 30c; oz. \$1.10.

Coreopsis—Tickseed

There are no more glowing or dignified yellow flowers in our gardens. One of the most popular hardy plants, the flowers are a rich golden yellow of a beautiful graceful form and bloom June to October.

CALIFORNIA SUNBEAM. 2 feet. Large, golden-yellow flowers on long, graceful stems. About the best yellow cut flowers; blooming incessantly. Pkt. 10c; ¼ oz. 25c. Plants, 3 for 50c; \$1.75 per doz.; \$12.00 per 100.

Cynoglossum—Amabile Chinese Forget-Me-Not

A beautiful blue biennial with flower stalks 18 to 24 inches long. May be used as a substitute for *Myosotis palustris*. An especially fine novelty for outside or inside cut flower purposes or effect. Seeds, pkt. 25c.

Browallia

One of our favorite profuse blooming bedding plants, covered with rich, beautiful winged flowers during the Summer and Autumn months, supplying a shade of intense blue, very uncommon; grows freely in any rich soil; blooms finely in the Winter if lifted in Autumn and cut back. **MIXED, all colors.** Pkt. 10c.

Aquilegia—Columbine

This is one of our finest hardy perennials, flowering the second year from seed and worthy of a place in every garden.

LONG SPURRED HYBRIDS. Pkt. 10c; ¼ oz. 50c.

SINGLE MIXED. All colors. 2 feet. Pkt. 10c; ¼ oz. 25c; oz. 75c.

DOUBLE MIXED. All colors. 2 feet. Pkt. 10c; ¼ oz. 40c; oz. \$1.25.

Acroclinium—Everlasting

A pretty "Everlasting"

MIXED COLORS. Pkt. 10c; ¼ oz. 25c; oz. 85c.

Wyatt's Giant Antirrhinum—Snapdragon

Blooms profusely and continuously during the early Spring and Summer; very showy in beds, and valuable for cutting. We offer greatly improved varieties, producing long stems and large flowers.

ROSE DORE. Salmon-rose, shaded gold. Pkt. 10c; ¼ oz. 50c.

WHITE QUEEN. Pure white. Pkt. 10c; ¼ oz. 50c.

BRILLIANT RED. Pkt. 10c; ¼ oz. 50c.

COTTAGE MAID. Coral-pink. Pkt. 10c; ¼ oz. 50c.

GOLDEN QUEEN. Large; rich yellow. Pkt. 10c; ¼ oz. 50c.

NEW GIANT MIXED. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.

Arctotis—African Daisy

GRANDIS. A remarkably handsome annual from Southwest Africa. It forms much-branched bushes 2 to 3 ft. high; its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue. Pkt. 10c; ¼ oz. 25c.



New Giant Snapdragon.

Balsam

Sometimes called "Touch-Me-Not" or "Lady's Slipper." A tender annual, growing about 18 inches tall in the shape of a small tree, and producing all along the branches showy single and double flowers like small roses.

DOUBLE MIXED. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Balsam Apple and Pear

A good climber, with dense foliage and oddly shaped fruit, which is claimed to have medicinal qualities when put in alcohol. Height 10 ft. Half-hardy annual. Pkt. 10c; ½ oz. 30c; oz. 50c.

Candytuft—Iberis

A free-flowering, hardy annual, with long heads of bloom; fragrant; easily grown.

MIXED COLORS. (Annual). Pkt. 10c; oz. 50c.

GIANT HYACINTH-FLOWERING. (Annual). Lilac, red, white or pink. Pkt. 10c; ¼ oz. 25c; oz. 85c.

Perennial Candytufts are excellent for rockwork and the edges of herbaceous borders. The foliage is evergreen and very pretty. The flowers appear in clusters in early Spring and are very fragrant.

GIBALTARICA. (Perennial). Large, delicate lilac flowers blooming in April, May and June. 1 foot. Pkt. 10c; ¼ oz. 65c.

SEMPERVIRENS. (Perennial). Pure white; blooms in April and May. 10 in. Pkt. 10c; ¼ oz. 85c. Plants, \$2.25 per doz.



Candytuft.



Double, or Crested Cosmos.

Coleus

The most popular of all foliage plants. Easily grown from seed, but must be started in a box in the house or hotbed, as the seed is very fine and when sown is scarcely covered, but must be kept moist. Tender annual.

MIXED COLORS. Pkt. 15c; $\frac{1}{8}$ oz. 85c.

Clarkia

They do well either in sun or shade, growing 2 to 2 $\frac{1}{2}$ feet high, with leafy racemes of double flowers, which all open in water when cut.

ELEGANS DOUBLE MIXED. A fine mixture containing all the colors. Pkt. 10c; $\frac{1}{4}$ oz. 20c.

Carnations

Have a delightful clove fragrance. Half-hardy perennials, flowering the second year from seed, with exception of the "Marguerite" variety, which will bloom in four months from time of sowing seed. Should not be planted where water stands in Winter.

MIXED COLORS. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. \$1.00.

MARGUERITE. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

CHABAUD MIXED. A remarkable strain raised by a Carnation specialist in southern France. Blooms in 3 months after being sown, and continues to flower indefinitely in the greatest profusion. Pkt. 100 seeds, 15c.



Cockscomb.

Cosmos

One of our most satisfactory hardy annuals, flowering in late Summer. Fine for cutting and easily grown. Grows 4 to 6 feet high.

EARLY-FLOWERING MAMMOTH. This improved variety has flowers fully as large as the later type, but begins to flower in July, and from that time on to frost yields a quantity of bloom. Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 45c; $\frac{1}{2}$ oz. 75c; oz. \$1.00.

KLONDYKE. A gorgeous orange-yellow flower with very handsome foliage more coarsely lacinated than others. Pkt. 10c.

Double Cosmos

(ANEMONE-FLOWERED or CROWN and CRESTED)

These differ from the other Cosmos in the formation of the center of the flowers, which develops a crown or crest, like an anemone; the guard petals remain the same.

PINK BEAUTY. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

WHITE QUEEN. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

CRIMSON KING. Deep crimson. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

MIXED. Pkt. 15c; 2 pkts. 25c; $\frac{1}{4}$ oz. 60c.

Cockscomb—Celosia

Hardy annuals, producing peculiar heads of bloom rather resembling a cock's comb, hence the name.

CRISTATA (Dwarf Mixed). The flowers form combs of brilliant shades of red and yellow. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

CRISTATA (Mammoth). Comblike flowers of large size and rich color. Plants tall and strong. Pkt. 10c; $\frac{1}{8}$ oz. 20.

PLUMOSA (Feathered Cockscomb). Plants grow 2 to 3 feet high and produce feathery plumes of vivid colors. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

CHILDSEII (Chinese Woolflower). Plants grow 2 to 3 feet high, the blooms starting early with a central globular head which often reaches the immense size of two feet in circumference. Scores of branches are thrown out, each bearing a ball of wool. Scarlet, pink and yellow. Pkt. 10c; $\frac{1}{8}$ oz. 25c.

Cobaea Scandens

A rapid climber; also known as Cup and Saucer Vine. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c.



Dimorphotheca, or African Daisy.

African Daisy (NEW HYBRIDS)

The blooms of these new Hybrids of the golden orange African Daisy comprise a wonderful variety of beautiful and delicate shades of color, ranging from pure white through pale salmon and primrose tones to deepest orange. Pkt. 10c; 3 pkts. 25c; $\frac{1}{4}$ oz. 40c.

Centaurea

There are two types of this plant, one *Centaurea gymnocarpa* or Dusty Miller, a plant with silvery gray foliage and largely used for bordering formal beds, and the other our old-fashioned Bachelor's Button, or Cornflower, *Centaurea Cyanus*, which is a very hardy annual, flowering all Summer and useful for cutting. Very easily grown.

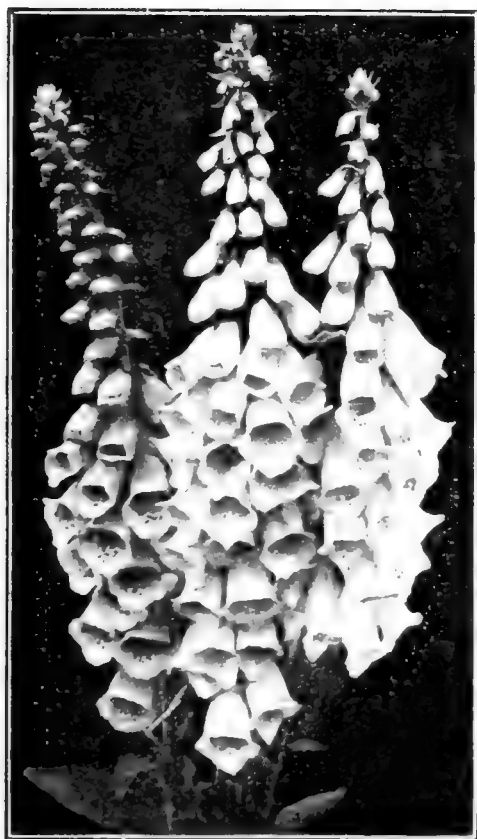
GYMNOCARPA. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 75c.

CYANUS. Mixed colors. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 75c.

Giant-Flowered Sweet Sultans (*C. Imperialis*)

The blooms are borne on long stems. Of the easiest growth; very showy in the garden all Summer long.

GIANT MIXED COLORS. An elegant assortment of colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.



Digitalis—Foxglove.

Digitalis—Foxglove

Produces long spikes of pink, light purple and white, tube-shaped flowers. Does well in the shade. A very stately plant; easily grown, and should be in every garden. Biennial. Pkt. 10c; 1/4 oz. 25c.

Eschscholtzia—California Poppy

A hardy, free-flowering annual, growing about 15 inches high and producing quantities of single, poppy-shaped blooms in shades of yellow, orange and red. Flowers over a long period. Pkt. 10c; oz. 30c.

GOLDEN WEST. Flowers bright yellow and orange, penciled and blotched. Pkt. 10c; oz. 40c.



Eschscholtzia (California Poppy).

Didiscus—Blue Lace Flower

Pale lavender blossoms; exquisite. Pkt. 10c; 1/4 oz. 50c.

Dolichos—Hyacinth Bean

A free-growing climber with heavy foliage and large sprays of white and purple flowers. Pkt. 10c; oz. 25c.

Chrysanthemums (ANNUAL VARIETIES)

The following hardy annuals are Summer-flowering border plants, growing about 2 feet high, bearing in profusion daisy-like flowers averaging 3 inches across on good stems, and quite distinct from the hardy perennial and Autumn-flowering varieties.

SINGLE MIXED CARINATUM. (Painted Daisies). Many colors. Pkt. 10c; 1/2 oz. 30c.

CORONARIUM, DOUBLE MIXED. Yellow, white, etc. Pkt. 10c; oz. 60c.

MIXED. The choicest carinatum and coronarium varieties, both single and double. Pkt. 10c; 1/4 oz. 20c.

Hardy Chrysanthemums

Extra selected varieties. Larger-flowering or pompons. Yellow, golden, cream, white, bronze, rose, red, pink, lavender. 80c per doz., prepaid. Not prepaid, \$4.00 per 100.

Delphinium—Perennial Larkspur

One of the most exquisite blue-tinted flowers that we have. Very effective planted in beds, masses or borders. Perennial varieties should be sown in the Fall or early in the Spring, transplanting to the open ground. Hardy Perennial.

MIXED CHINESE VARIETIES. This mixture contains a great variety of shades, from pure white to gentian blue. Pkt. 10c; 1/4 oz. 35c.

ANNUAL DELPHINIUMS. (See Larkspur, page 40).

BELLADONNA HYBRIDS. Lovely shades of blue. Pkt. 10c; 1/4 oz. 80c.

GOLD MEDAL HYBRIDS. Pkt. 10c; 1/4 oz. 40c.

Gaillardia—Blanket Flower

They will produce from early Spring until late Fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain.

LORENZIANA DOUBLE PERFECTION MIXED. Large handsome heads of double quilled flowers in rich shades of red and yellow. Pkt. 10c; 1/4 oz. 35c.

SINGLE AND DOUBLE MIXED. Pkt. 10c; 3 pkts. 25c; 1/4 oz. 30c.



Dianthus.

Dianthus

Fine little plants with flowers resembling carnations. Very hardy and usually live over several years; bloom freely first year. **CHINESE FL. PL.** (Double Chinese Pinks). A very attractive variety. Mixed colors. Pkt. 10c; 1/4 oz. 25c.

EVERBLOOMING. Pkt. 10c; 1/4 oz. 25c.

Erysimum

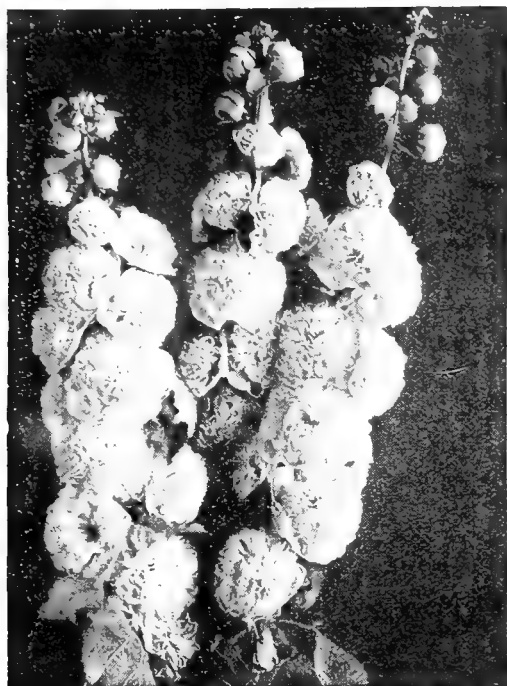
PULCHELLUM. (Barry Wallflower). A new dwarf species, forming close mats of dark green, later eclipsed with yellow bloom. Sandy soil. Pkt. 15c.

Feverfew

Free-flowering hardy annuals, succeeding in any garden soil, blooming till frost. Splendid for bedding and cut flowers. White flower. Pkt. 10c; 1/4 oz. 30c.



Gaillardia Lorenziana Double Mixed.



Hollyhocks, Double Mixed.

Hollyhocks

Their long spikes of many-hued flowers add a quaint touch to any flower garden and are invaluable where it is desired to hide high fences. There are both single and double varieties and they vary in color from white to deepest garnet, and include many lovely shades of yellow.

CHOICE DOUBLE MIXED. All varieties. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. \$1.00. **SINGLE MIXED.** Pkt. 10c; $\frac{1}{4}$ oz. 25c.
NEWPORT PINK **DOUBLE DEEP SCARLET**
DOUBLE SALMON ROSE **DOUBLE YELLOW**
DOUBLE APPLE BLOSSOM **DOUBLE WHITE**
 Price, pkt. 10c; $\frac{1}{4}$ oz. 35c; oz. \$1.25.

Hollyhocks (Annual)—5 ft.

The perennial varieties flower only the second year if grown from seed, these annual kinds, however, bloom the first year, and if sown in the open ground in May, they will be in flower in August, but if started indoors and set out in May, they will bloom in July. They are continuously covered with large flowers in many beautiful colors.

EVERBLOOMING SINGLE MIXED. Large single flowers, exhibiting every shade known in Hollyhocks. Pkt. 10c; $\frac{1}{4}$ oz. 35c.
EVERBLOOMING DOUBLE MIXED. Double and semi-double. Pkt. 10c; $\frac{1}{4}$ oz. 35c.

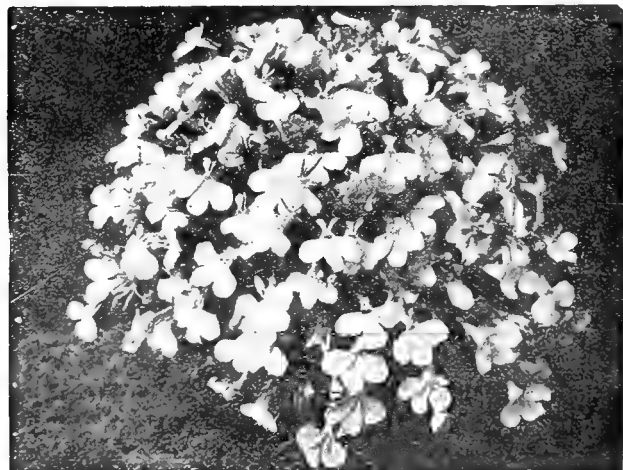
Lobelia

ERINUS GRACILIS. Bright blue. Pkt. 10c.

Lobelia Cardinalis

INDIAN PINK OR CARDINAL FLOWER

Thrives best in moist and slightly shaded positions. The flowers are rich crimson. Height 2 to 4 feet. Pkt. 10c; 1-32 oz. 60c; 1-16 oz. \$1.10; $\frac{1}{2}$ oz. \$2.00.



Lobelia.

Dahlias

The double sorts will bloom the first season if the seed is sown before the beginning of April; the single sorts will bloom from seed sown in the open ground as late as June, although an earlier start is better.

SINGLE MIXED. All colors. Pkt. 10c; $\frac{1}{4}$ oz. 35c.

DOUBLE MIXED. This type is very desirable. Many colors. Pkt. 10c; $\frac{1}{4}$ oz. 60c.

CACTUS-FLOWERING. Pkt. 10c; $\frac{1}{4}$ oz. 75c.

PEONY-FLOWERING. Pkt. 10c; $\frac{1}{4}$ oz. 75c.

Euphorbia Variegata

SNOW-ON-THE-MOUNTAIN

A favorite for mass planting. Showy and distinct plants with very attractive foliage, dark green leaves, edged clear white. 2 feet. Easily grown from seed, doing well in any fairly good soil. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Forget-Me-Not

MYOSOTIS

Charming little flowers, highly effective in masses. If sown early in sunny border, will bloom the first season.

MIXED COLORS. The finest varieties mixed. Pkt. 10c; $\frac{1}{2}$ oz. 20c; $\frac{1}{4}$ oz. 35c; oz. \$1.00.

Ornamental Gourds

DISHCLOTH or LUFFA. The fruits have a sponge-like, fibrous skeleton which may be used as a sponge. Let the fruits mature fully. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

DIPPER. A well-known variety which will hold about one quart of water. Easily grown. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

GOURDS, FINE MIXED. All varieties in mixture. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

NEST EGG. White egg-shaped fruits. Easily dried. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

SUGAR TROUGH. Bottle-shaped fruits with thick, durable skin. Easily dried. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c.

Godetia—Satin Flower

Beautiful and easily grown, producing a profusion of flowers; satiny texture.

TALL or DWARF. Pkt. 10c; oz. 20c.

Hunnemannia

FUMARIAEFOLIA. (Bush Escholtzia, or Yellow Tulip Poppy). 1 $\frac{1}{2}$ ft. The plants grow into a shrubby bush and produce their large cup-shaped flowers 3 in. across on stems 12 in. long. The color is of clear, bright yellow; petals are broad and crinkled, like crushed satin; the cut blooms keep in water 2 weeks. Pkt. 10c; $\frac{1}{2}$ oz. 50c.



Kochia or Summer Cypress.

Kochia—Summer Cypress

A remarkable annual, producing dense, rounded plants with fine green leaves and growing to a height of 3 ft. The foliage changes to a reddish shade toward Fall. Fine for a hedge or to outline the garden. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 40c, prepaid.

Globe Amaranth

When fully developed and hung down in a cool, dry place for a few days, they will keep their form and color for many months. Hardy annual. Pkt. 10c; $\frac{1}{4}$ oz. 20c.

Heliotrope

Always popular on account of its delightful fragrance. The seed is rather slow in starting and had best be sown in boxes or in a hotbed. While it is a perennial, it will not stand any frost, and it is therefore started afresh each year unless one cares to remove the plants to the house before frost comes. Can be started from cuttings.

MIXED COLORS. Pkt. 10c; $\frac{1}{2}$ oz. 35c.

Hibiscus—Rosemallow

Showy ornamental perennial plants for mixed beds or shrubbery borders, having large sized, beautifully colored flowers. Pkt. 10c. $\frac{1}{2}$ oz. 30c; oz. 50c.

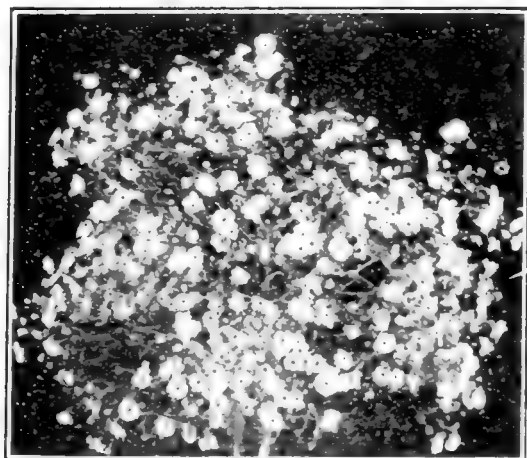
MALLOW MARVELS. Plants, 30c each; \$3.00 per doz;

Helichrysum—Eternal Flower

Everlasting; cut when about to open and dry for Winter bouquets; large, double and of many colors. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Job's Tears—Coix Lacrymae

A grasslike annual, producing large, shiny seeds, used for many purposes, Hardy annual. Pkt. 10c; oz. 30c.



Gypsophila—Baby's Breath.

Mirabilis—Marvel of Peru

The well-known Four o'Clock. Blooms from late afternoon on through the night. Very fragrant. Roots can be taken up and stored like dahlias, but seed is very cheap and starts readily. Hardy annual.

MIXED COLORS. Pkt. 10c; oz. 25c.

Tagetes

SIGNATA PUMILA. A dwarf, compact, bushy annual Marigold, with beautiful, fern-like leaves, densely covered with flowers of bright, golden-yellow; first-class border plant. Pkt. 10c; ¼ oz. 50c.

Marigold

(See also Calendula)

The African and French Marigolds are free-flowering annuals of easy culture; the former have uniformly large, yellow or orange-colored flowers. The latter are dwarfer in growth, with beautifully striped flowers. They succeed best in a light soil, with full exposure to the sun. Half-hardy annual.

AFRICAN VARIETIES

ORANGE PRINCE. Densely double flowers of a rich, deep golden orange color. Pkt. 10c; ¼ oz. 20c; oz. 60c.

LEMON QUEEN. Soft, lemon-yellow flowers, and forming a fine contrast to the preceding. Pkt. 10c; ¼ oz. 30c; oz. 60c.

FINEST MIXED AFRICAN. Pkt. 10c; ¼ oz. 30c; oz. 50c.

DWARF SINGLE FRENCH MARIGOLD

LEGION OF HONOR. (Little Brownie). A single-flowering Marigold, forming compact bushes 9 inches high. Begins flowering early, commencing in June, continuing until frost. The flowers are golden yellow, marked with a large spot of velvety crimson at the base of each petal. Pkt. 10c; ¼ oz. 35c.

FRENCH GOLD STRIPED. Very double. One foot. Pkt. 10c; ¼ oz. 30c; oz. 50c.

TALL FRENCH MIXED. Pkt. 10c; ¼ oz. 20c.

DWARF FRENCH MIXED. A splendid mixture saved from fine double flowers; all colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.



Marigold.

Lupine—Lupinus

Lupines are extremely decorative in the garden and valuable for cutting.

ANNUAL MIXED. One to two feet high, with upright racemes of variously colored, pea-shaped flowers. Valuable for mixed flower beds and borders. Pkt. 10c; oz. 35c.

Linum — Flax

PERENNE BLUE. May-August. 2 ft. Pearly blue flowers. A graceful hardy perennial. Seeds, 10c per pkt.

Gypsophila—Baby's Breath

Hardy annual. The flowers are small, starlike, and borne in feathery sprays which are highly esteemed for cut flowers, as they lend a most graceful effect when combined in bouquets. Successive plantings of seed should be made to furnish a continuous supply of flowers.

ELEGANS. The annual variety. Pkt. 10c; ½ oz. 25c; oz. 40c.

PANTICULATA. The perennial kind. Pkt. 10c; ¼ oz. 50c.

Mignonette

Very popular on account of its delightful fragrance. Hardy annual, should be sown soon as the ground can be worked. Does not transplant, and should be thinned to stand 6 in. apart.

SWEET. The common variety. Pkt. 10c; ½ oz. 25c; oz. 35c.

MACHET. A very choice large-flowered type. Pkt. 10c; ¼ oz. 15c.



Mirabilis—Marvel of Peru.

Lathyrus—Everlasting, or Hardy Sweet Peas

MIXED COLORS. Pkt. 10c; oz. 50c.

Morning Glory

IMPERIAL JAPANESE. Very pretty foliage and a great variety of colors in the bloom. Sow in a sunny location and give plenty of water. Pkt. 10c; oz. 40.

COMMON MORNING GLORY. (Convolvulus Major). All colors; finely mixed. Very popular. Pkt. 10c; oz. 30c; ½ lb. 30c.

DWARF OR BUSH VARIETIES

MINOR. Are very showy and beautiful hardy annual for flower beds and borders, also rockwork; they bloom for a long period and delight in sun.

MIXED. All colors. Pkt. 10c; oz. 30c.



Lupines.

Nicotiana—Sweet-Scented Tobacco Plant

A very popular plant, with fragrant, white, star-shaped flowers. Sometimes called "Flowering Tobacco."

SANDARAE HYBRIDS. An improved type with many delicate shades of color. Pkt. 10c; ½ oz. 25c.

Lantana

Verbena-like flowers. Good for cutting. Pkt. 10c; ¼ oz. 20c; oz. 75c.

Lavatera

The Lavateras or Annual Mallows are showy and effective plants covered during the entire Summer with bloom. For large borders and cutting they are very desirable.

SPLENDENS ALBA. Very large, silky, pure white flowers. Pkt. 10c.

SPLENDENS ROSEA. Very large, bright rose flowers. Pkt. 10c.

Moonflower—Ipomoea

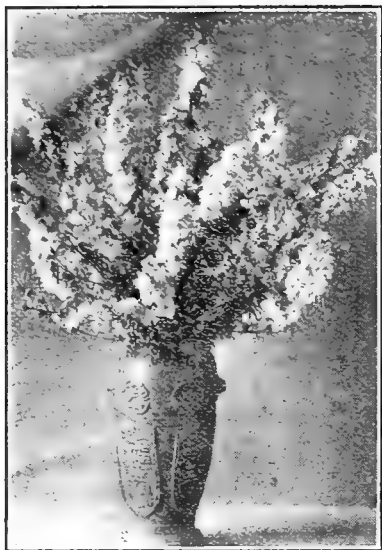
A rapid grower, climbing some 20 feet in a season, and producing large flowers, similar to morning glories, 4 to 6 inches across. Very fragrant and opening about 7 o'clock in the evening. The seed is very hard and the shell should be chipped or filed until the white seed shows through and then soaked in warm water for half a day before sowing.

GIANT WHITE GIANT PINK HEAVENLY BLUE

Price: Pkt. 10c; ¼ oz. 30c; oz. 60c.



Morning Glory.



Stock-flowered Larkspur.

Annual Larkspur

Very showy plants, producing long spikes of beautiful flowers. Larkspur usually resets.

GIANT HYACINTH-FLOWERED. Hardy annual. All colors. Sow early as ground is in working condition. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.

TALL STOCK-FLOWERED. Separate colors. Exquisite pink, white, shell-pink, bright rose, dark blue, violet, lustrous carmine, lilac, light blue, sky blue, ageratum blue. Each, pkt. 10c; ¼ oz. 25c.

Cypress Vine— Ipomoea Quamoclit

One of the most popular vines, with a very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers. Sow in April and May, first soaking the seeds in warm water for a few hours. Height 15 feet.

MIXED White and Scarlet. Pkt. 10c; ¼ oz. 15c; oz. 40c.

Cardinal Climber—Ipomoea Quamoclit Hybrida

The best annual climber introduced in many years; beautiful fern-like foliage and brilliant cardinal flowers. Pkt. 10c; ¼ oz. 50c.

Nasturtium

Sow anywhere, except in the shade. No ground is too poor to grow them. Fine for cutting. The tall or trailing variety is a useful plant for trailing over walls or stumps, also for porch boxes or hanging baskets. The dwarf variety forms compact bushes. Both flower all Summer.

TALL VARIETIES

(See inside front cover)

PINE STATE MIXED. A grand mixture of all the best colors. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

ATROPURPUREUM. Dark crimson.

DUNNETT'S ORANGE. Sunlight.

KING THEODORE. Crimson; dark leaved.

MIDNIGHT. Crimson, gold leaved.

VEUVIUS. Salmon-rose, dark leaved.

Each of above, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

DWARF VARIETIES

(Old North State Nasturtiums)

OLD NORTH STATE MIXED. A very fancy mixture of all the best dwarf varieties. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

CHAMELEON. A cream-white; bright scarlet spotted and veined, dark leaved.

EMPERESS OF INDIA. Intense crimson-scarlet, extra dwarf, dark leaved.

ATROCOCCINEUM. Brilliant scarlet.

BEAUTY OF MALVERN. Orange-scarlet.

DARK LEAVED SORTS. Choice mixture. Each of above, pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

Poppies—Papaver

Very hardy and can be sown as early in the Spring as ground is in working order, the annual varieties flowering from May on for some weeks.

SHIRLEY MIXED. The very finest strain of single Poppies all colors, from white to deep scarlet. Pkt. 10c; ¼ oz. 25c; ½ oz. 35c; oz. 65c.

SHIRLEY SCARLET. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

DOUBLE SHIRLEY ELDORADO SALMON. Pkt. 10c; ¼ oz. 25c.

DOUBLE SHIRLEY ELDORADO PINK. Pkt. 10c; ¼ oz. 25c.

SINGLE SHIRLEY AMERICAN LEGION. Orange scarlet. Pkt. 10c; ¼ oz. 25c.

SINGLE SHIRLEY PURE WHITE. Pkt. 10c; ¼ oz. 25c.

SINGLE SHIRLEY ROSE PINK. Pkt. 10c; ¼ oz. 25c.

SINGLE SHIRLEY BLUE SHADES. Pkt. 10c; ¼ oz. 25c.

SINGLE SHIRLEY DEEP APRICOT. Pkt. 10c; ¼ oz. 25c.

PEONY-FLOWERED. Very double and fine. All colors. Pkt. 10c; ½ oz. 25c; oz. 45c.

ORIENTAL (Perennial). This is extremely hardy and once established lasts for years. It produces immense single scarlet flowers, 4 inches across in early summer, and makes a gorgeous display. Pkt. 10c; ½ oz. 25c; oz. \$1.50.



Shasta Daisy

Oenothera—Evening Primrose

LAMARCKIANA (Tall Evening Scented Primrose). Pkt. 10c; ¼ oz. 30c.

PRIMULA VULGARIS (Dwarf Common English Yellow Primrose or Cowslip). Pkt. 10c; ½ oz. \$1.20; ¼ oz. \$2.00.



Wyatt's Giant Fancy Mixed Pansies.

Pansy

Can be sown in the Spring or in September and October. Plants from the later sowings live over and flower in the Spring. They require rich soil and quantities of water to do their best.

WYATT'S GIANT FANCY MIXED. A very fancy strain, all colors. Pkt. 10c; ½ oz. \$1.00; oz. \$5.00.

LARGE FLOWERING MIXED. Many standard varieties. Pkt. 10c; ¼ oz. 50c; oz. \$2.00.

PANSY PLANTS in season. 50c per doz., postpaid; \$3.50 per 100 by express.

VIOLA CORNUTA (Tufted Pansies). Pkt. 10c; ¼ oz. 75c.

Mixed Cannas

(N. C. Grown Roots)

75c per doz.; \$5.50 per 100, postpaid.



Old North State Nasturtiums.

Pyrethrum

Hardy perennials. Daisy-like flowers ranging in color from white to deep crimson. **MIXED.** Pkt. 10c; ¼ oz. 25c. Plants, \$2.25 per doz.

Pentstemon—Beard Tongue

(Perennial)

The Pentstemons bloom persistently through the summer, and are found very useful for cut flowers, or for color masses in the garden. Easily grown in any garden soil. **MIXED COLORS,** pkt. 15c.

Portulaca—Rose Moss

Select the hottest, sunniest place for this little plant. Sometimes called "Rose Moss." Forms masses of delicate green foliage covered with bright colored flowers somewhat resembling small roses. Specially adapted for sowing on surface of beds of Spring-blooming bulbs such as Tulips, Narcissi, etc. **SINGLE MIXED.** Pkt. 10c; ¼ oz. 25c. **DOUBLE MIXED.** Pkt. 10c; ½ oz. 50c.

Shasta Daisy

ALASKA. 2 feet. Perennial. Wonderful show of large white flowers; fine for cutting. Blooms all summer. Pkt. 10c; ½ oz. 25c.

PLANTS, 3 for 75c; doz. \$2.25; 100 for \$15.00.

Ricinus—Castor Oil Bean

An annual plant, making a rank growth in one season, frequently to the height of 6 to 8 ft. with immense leaves. Fine for the center of foliage beds or as a screen.

MIXED VARIETIES. Many kinds. Pkt. 10c; oz. 25c; ¼ lb. 50c.

Helianthus—Hardy or Perennial Sunflowers

All varieties. Pkt. 10c. Strong plants, 25c each; \$2.50 per doz.

CHINESE FORGET-ME-NOT (Cynoglossum Amabile) is a beautiful blue flower. Pkt. 25c.

Try Helichrysum or Strawflowers for Winter Bouquets. Offered on page 38



Phlox Drummondii.

Schizanthus— Butterfly Flower

Also known as 'The Poor Man's Orchid.' Dainty, compact, branching plants with finely cut foliage, covered when in bloom with clusters of brilliantly colored butterfly-like flowers. Plant 15 to 20 inches high. Large flowering Hybrids. Mixed. Pkt. 10c; 1/4 oz. 20c.



Phlox Drummondii

Scabiosa—Mourning Bride.

A hardy annual, with a greater range of colors than almost any other flower, and no other surpasses it in freedom of bloom.

LARGE FLOWERING MIXED. Pkt. 10c; 1/4 oz. 35c; oz. \$1.25.

GRANDIFLORA. Dazzling in effect, more so when borders or masses are sown with contrasting harmonizing colors. 1 1/2 feet. Purple, scarlet, rose, white, crimson, yellow and pink. Pkt. 10c; 1/4 oz. 35c; oz. \$1.25.

Perennial Phlox

MIXED COLORS. Pkt. 15c; 2 pkts. 25c. Strong plants, 30c each; \$2.50 doz.

Rudbeckia

BICOLOR SUPERBA (Cone Flower). 2 feet. Produces an abundance of bright yellow flowers with brown central disc; fine for cutting. Pkt. 10c; 1/4 oz. 25c.

RUDBECKIA LACINIATA, FL. PL. (Golden Glow). Pkt. 10c; 1/4 oz. 30c. PLANTS, 3 for 85c; 12 for \$2.50.

Scabiosa—Mourning Bride

A very showy hardy annual. Fine for cutting and furnishing quantities of very bright blossoms all Summer long in a variety of colors. Pkt. 10c; 1/2 oz. 40c.

PETUNIAS

One of our finest bedding plants, blooming constantly from June unt'l frost. Hardy annual. Sow thin'y and do not cover seed to a depth of more than four times their size. 1 to 2 feet.

NEW DWARF CALIFORNIA GIANTS. By far the best strain of Giant Petunias for pot culture. We have checked this type against many in our experimental grounds this season and consider it the most compact Giant Petunia with the largest and best formed flowers of any dwarf type of Petunia on the market today. As in the below illustration, when in full bloom the plant shows nothing but large, colorful flowers with open throats well marked and veined. Wherever this strain has been tested it has proved all that we say of it. Pkt. 25c; 1/4 oz. \$5.00.

MIXED COLORS. The regular type of Petunias in assorted colors. Pkt. 10c; 1/4 oz. 40c; oz. \$1.25.

RUFFLED GIANT. Very large-flowered; ruffled fluted and fringed, striped and mottled, blotched and self colors. Pkt. 15c; 1/4 oz. 95c.

WYATT'S STRIPED AND BLOTCHED. Pkt. 10c; 1/4 oz. 25c.

GENERAL DODD'S BLOOD RED. Pkt. 10c; 1/4 oz. 75c.

BALCONY TYPE WHITE. Pkt. 10c; 1/4 oz. 75c.

RED BALCONY TYPE. Pkt. 10c; 1/4 oz. 75c.

Double Giant Petunias

WYATT'S DOUBLE GIANT. A superior mixture of all the double and fringed, large-flowering Petunias. About 30 per cent will bear double flowers. Pkt. 25c; 1-32 oz. \$6.00.

SINGLE MAMMOTH FRINGED. The flowers are exquisitely ruffled or fringed. Pkt. 10c; 1-32 oz. \$2.50.

GIANTS OF CALIFORNIA. Special mixture. Pkt. 35c; 1/8 oz. \$5.00.

Single Bedding Petunias

DEEP BLUE, WHITE, RED, ROSE or DARK PURPLE. Each, pkt. 10c; 1/4 oz. 50c; oz. \$2.50.

IMPROVED ROSY MORN. Dwarf, single carmine. Pkt. 10c; 1/4 oz. 60c.

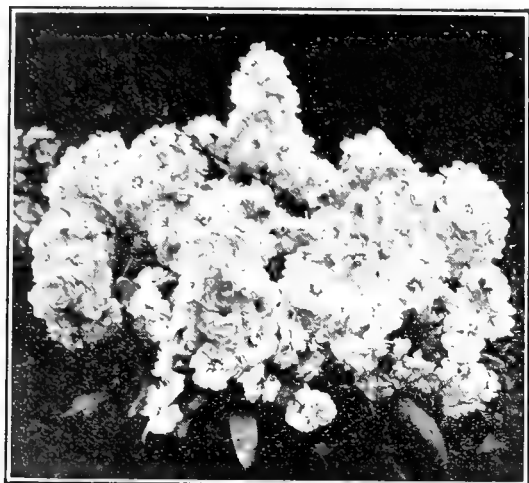
SNOWBALL. Dwarf, single, white. Pkt. 10c; 1/4 oz. 50c; oz. \$2.50.

Scarlet Runner Beans

Annual rapid-growing vine; makes a good screen or shade. Vines are covered with sprays of bright scarlet pea-shaped blossoms, and these are followed by dark scarlet pods which are very delicious when cooked. Pkt. 10c; oz. 15c; 2 ozs. 25c.



New Dwarf California Giant Petunias.



Ten Weeks' Stocks.

Ten Weeks' Stocks

An annual used largely for bedding purposes, and grown in pots or Spring flowers. Has long spikes of bloom. Very fragrant. Half-hardy annual.

DWARF MIXED. Pkt. 10c; ¼ oz. 45c.

GIANT MIXED. Pkt. 10c; ¼ oz. 40c.

SEPARATE COLORS. White, pink, blue, crimson, or yellow. Pkt. 10c; ½ oz. 25c.

Statice

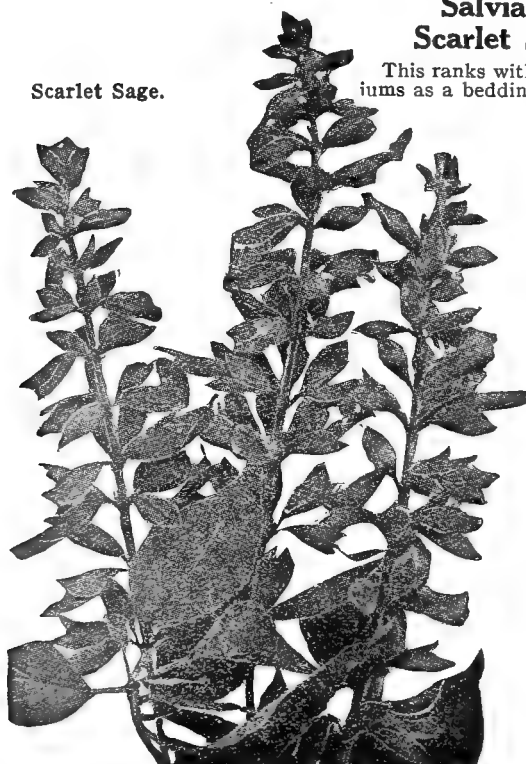
Our annual Statice is not only a beautiful flower in the border, but dries retaining its true colors, which are rare among everlasting, and have come to be indispensable in making winter bouquets. Pkt. 10c; ¼ oz. 40c.

Swan River Daisy—Brachycome

Prolific, dwarf, free blooming annual with blue and white flowers. **MIXED.** Pkt. 10c; ¼ oz. 25c.

Tithonia Speciosa—Mexican Sunflower

A rare plant from Mexico. Perennial throwing up from the root many stout, woody stems furnished with rather large foliage. The flowers are large and remind one of an immense single Zinnia; color, dazzling orange scarlet. It forms a large shrubby plant, flowers for a long period and is especially desirable for planting among shrubs or in the background of wide borders; will also bloom in winter in the house, if lifted before frost. Pkt. 25c.



Scarlet Sage.

Salvia—Scarlet Sage

This ranks with the geraniums as a bedding plant and

is easily raised from seed. Long sprays of brilliant scarlet flowers in late Summer.

FIREBALL or BONFIRE. 2 ft. The spikes grow erect and stand clear above the foliage. The plants form handsome globular bushes. Pkt. 10c; ¼ oz; 50c.

SPLENDENS. Dazzling scarlet. Height 3 ft. Pkt. 10c; ¼ oz. 60c; oz. \$2.00.

Blue Salvia or Sage

FARINACEA. 3 ft. Tall spikes of silvery lavender blooms form a dense mass of foliage. Pkt. 10c; ¼ oz. 50c.

Sweet William

Old-time hardy perennial with dense heads of many colored flowers. For many years Sweet William has been esteemed as one of our finest hardy garden plants, being of easy culture, thriving in any good garden soil and lasting for years.

DOUBLE MIXED, SINGLE MIXED, ANNUAL VARIETY. Each, pkt. 10c; ¼ oz. 35c.

NEWPORT PINK. Pkt. 10c; ¼ oz. 35c.

ROSEUS. Pkt. 10c; ¼ oz. 35c.



Vinca-Periwinkle.

Vinca—Periwinkle

One of the best for Southern culture, making very attractive beds and borders. Produce white and rose colored flowers. They stand the hot dry weather better than almost any other flower.

WHITE ROSE, WHITE (Pink Eye). Each, pkt. 10c; ¼ oz. 40c; oz. 25c.

MIXED. All colors. Pkt. 10c; ¼ oz. 40c; oz. \$1.25.

Salpiglossis

EMPEROR. A beautiful and easily grown annual, producing velvety-looking flowers in many colors. Half-hardy annual. The Orchid of hardy annuals. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

Annual Sunflowers—Helianthus

The annual Sunflowers are indispensable for cutting. Thrive well in our Southern climate. They come into bloom early in Summer, and keep up a constant supply of flowers until cut down by frost.

CUCUMERIFOLIUS (Miniature Sunflower). Small, single, rich yellow flowers; an abundant bloomer; 4 ft. Pkt. 10c; ¼ oz. 20c.

DOUBLE CHRYSANTHEMUM-FLOWERED. Rich, golden-yellow flowers, perfectly double; 7 ft. Pkt. 10c; ½ oz. 25c; oz. 40c.

NANUS FL. PL. (Globe of Gold). Dwarf, double yellow flowers; 4 feet. Pkt. 10c; ½ oz. 30c.

GLOBOSUS FISTULOSUS (Globe or Dahlia Sunflower). Flowers large, double, of a rich saffron color; 6 ft. Pkt. 10c; ½ oz. 25c.

RED SUNFLOWER. The flowers vary in size from 2 inches upward; some are yellow with a red ring around a dark center; others yellow streaked with red, and other interesting color combinations. Plants without purple in the stems and leaves should be removed while young. Pkt. 10c; ½ oz. 25c; oz. 40c.

CALIFORNICA FL. PL. Double golden yellow with green center. Pkt. 10c; oz. 30c.

Single Annual Sunflower

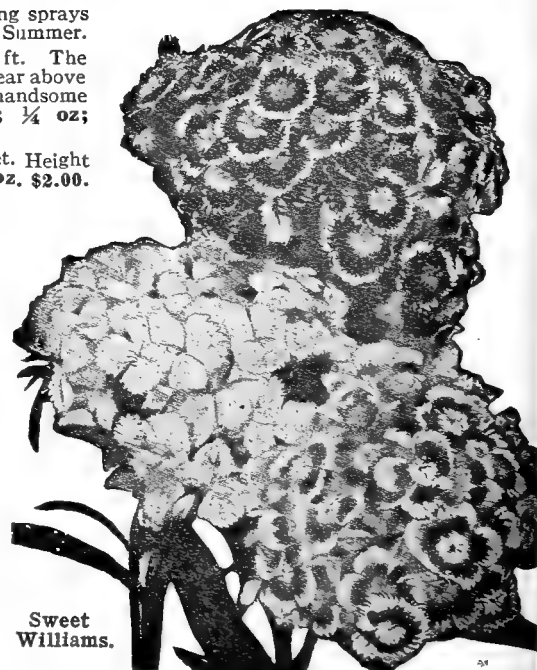
(Dwarf Branching "Cut-and-Come-Again")

STELLA (Improved Miniature Sunflower). Flowers of the purest golden yellow, with black disc. The plants form bushes 2 to 3 ft. high, bearing a continuous succession of flowers from June until frost. They are easily grown, commencing to flower in a few weeks from seed. Hardy annual. Pkt. 10c; ¼ oz. 20c; oz. 75c.

StimUplant

Makes a Wonder Garden

An odorless, highly concentrated plant food in convenient tablet form. 10-tablet pkg. 15c; 30c-tablet pkg. 25c; 100 tablets 75c; 1000 tablets \$3.50.



Sweet Williams.

Wyatt's Zinnias



Colossal,
or Giant-
Flowered
Zinnia.

Colossal or Giant Flowered Zinnias 3 ft.

The flowers are of enormous size, thickly set with velvety petals. The plants are healthy, vigorous, branching freely, and make excellent material for groups or cutting.

ROSE QUEEN. Tyrian rose with deep rose-red center.

WHITE

GOLDEN YELLOW

ORANGE

BURNT ORANGE

CRIMSON

SCARLET

ROSE KING. A new color

BRIGHT ROSE

CARDINAL

SCARLET

DEEP ROSE

Each of the above, pkt. 10c; 6 pkts. 50c.

WYATT'S COLOSSAL ZINNIAS, MIXED. Lb. \$12.00; ¼ lb. \$3.00; oz. \$1.00; ½ oz. 30c; pkt. 10c.

BUTTERCUP. Deep primrose

APRICOT YELLOW

FLESH COLOR

SALMON SHADES

SHRIMP PINK

PINK SHADES

PURPLE

CANARY YELLOW

SULPHUR YELLOW

LAVENDER

RUBY RED

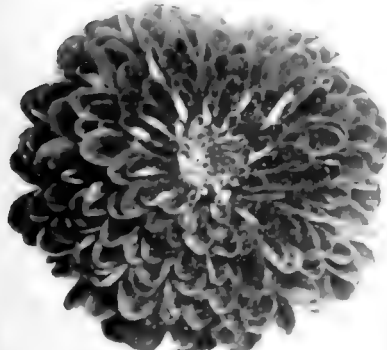
Lilliput Double Zinnias 12 in.

The plants form handsome little bushes and fairly bristle with tiny, short-stemmed, very double flowers hardly exceeding a daisy flower in size. They are very pretty plants; bloom all summer until late in the Fall. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.

MEXICANA, FL. PL. 15 in. Double miniature Zinnia, flowers bright golden-yellow, fine for edging. This plant deserves wide cultivation. Pkt. 10c; ¼ oz. 35c.

MEXICANA FL. PL. HYBRIDS. Double flowers in various shades. Pkt. 10c; ¼ oz. 35c.

RED RIDING-HOOD. 1 ft. Of compact form and covered the entire season with little button-like, intense scarlet flowers not over an inch across; as a border plant it is highly effective. Pkt. 10c. ½ oz. 35c.



Dwarf Double Zinnia.

Dwarf Double Mixed Zinnias

Fine for beds and borders; free bloomers. Height 12 to 18 inches. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c; oz. \$1.25.

Giant Picotee Zinnias

A remarkable new and distinct class with beautiful double flowers in orange, flesh, lemon, pink and cerise, each petal being distinctly tipped with various shades of dark, resembling the Picotee Carnations. Pkt. 35c.

The most gorgeous annuals with a wonderful range of color. Extremely double flowers with long stems and good keeping qualities, make this old-fashioned flower a joy in the garden. If you plant but one annual, plant Wyatt's Zinnias.

New California Giants 3 to 4 ft.

They are larger than Colossal and a cross between them and the Dahlia Flowered types. They have smaller flat centers with more loosely placed petals. The petals are decidedly imbricated and the flower from bud to full bloom presents a graceful appearance.

CERISE QUEEN. Beautiful cerise rose.

ENCHANTRESS. A wonderful new shade of exquisite pink.

LEMON QUEEN. The petals are light canary on the upper and cerise on the lower side, the two shades blending as the flower develops. It is the only Zinnia with fragrance.

MISS WILMOTT. Soft pink.

ORANGE KING. Similar in color to the Calendula of the same name.

ORANGE QUEEN. Lighter than Orange King.

PURITY. A clean pure white.

ROSE QUEEN. This flower opens first as bright rose with a deep rose-red center and gradually develops into a warm deep rose when in full bloom.

SCARLET GEM. Dazzling scarlet.

CALIFORNIA GIANTS MIXED.

Pkt. 10c; 3 pkts. 25c; ¼ oz. 50c; oz. \$1.50.

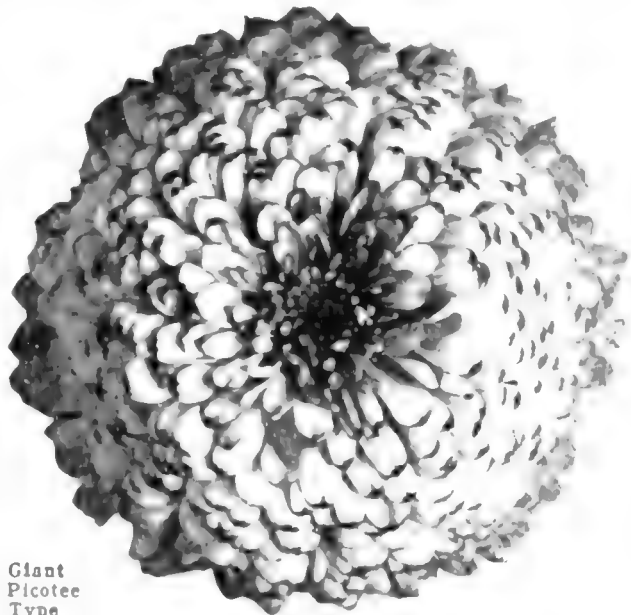
GIANT ZINNIA PLANTS IN SEASON. 50c per doz., post-paid.

Dahlia Flowered 3 to 4 ft.

In formation the broad petals are closely imbricated, sometimes seeming almost to be piled one upon the other. The flowers often measure 4 inches in depth and 6 to 8 inches in diameter. In general appearance the flowers compare with the Show Dahlias. Pkt. 10c; ¼ oz. 50c; oz. \$1.50.

Giant Double Quilled Achievement Zinnias

The petals are partially tubular or quilled giving the flower somewhat the appearance of a cactus dahlia and displaying a rich variety of colors mostly of the warmer shades, such as salmon, old rose, deep rose, lilac, bronze and dark red tones. On the reverse side the petals are light or dark lilac, making a wonderful combination of colors. The plants are of strong, robust growth and produce an abundance of very large, double flowers often 5 inches in diameter. Pkt. 25c.



Giant
Picotee
Type
Zinnia.

Picotee, and Quilled and Crested Zinnias

PICOTEE, MIXED. The flowers are of the largest size. Pink, light and rich yellow, orange, etc.—all tipped rich mahogany-brown on the end of each petal. Pkt. 10c; ¼ oz. 40c; ½ oz. 75c.

QUILLED AND CRESTED. The petals are elegantly twisted and curled, giving the flower a most attractive crested appearance. The colors range from white through many shades of yellow, rose-pink, and salmon to deepest crimson. Pkt. 10c; ¼ oz. 40c; ½ oz. 75c.

Practical Landscape Gardening

Robt. E. Cridland

Gives all needful instruction on every detail connected with landscape gardening and as to the embellishment of the home grounds. 91 photographic illustrations, 76 sketches and 33 plans, 276 pages; \$3.00, postpaid.

Wyatt's Old North State Sweet Peas

These are almost hardy enough to live out over Winter, and they make their best growth in the cool part of the season. The only way to have them last at all, once the hot weather comes, is to have them deeply rooted by that time. Frost will not hurt them. Cultivate thoroughly, plant about 1/2 inch apart in rich ground; give plenty of water as soon as plants are up. Can be sown in the Fall, November being a good time.

INOCULATE THIS SEED WITH STIMUGERM

NICOTINE SULPHATE will control Aphis or Plant Lice on Sweet Peas

Select any 3 pkts., 25c; 7 pkts. 50c.

Fiery Cross.

Spencer Sweet Peas.

Use **FRAM'S TREE DRESSING** and give your trees a chance to live their natural life. 1 qt. \$1; 1 gallon \$3; 5 gallons \$14.75.

Lavender Shades

ASTA OHN. Pinkish lavender.

FLORA NORTON. The finest pure lavender. A beauty.

FLORENCE NIGHTINGALE. Large and fine rich lavender; great favorite.

R. F. FELTON. Exquisite, soft lavender blue with slight suffusion of rose. Flowers of largest size.

SPENCER, or STANDARD SWEET PEAS

White

CONSTANCE HINTON.

Large; white; black seeded. **WHITE SPENCER.** (Re-selected). Pure white.

Pink Shades

COUNTLESS SPENCER.

Clear pink. **ELFRIDA PEARSON.** Light pink, with paler shadings. **HERCULES.** Clear pink; very large.

GIANT FLOWERS

FLORENCE MORSE. Deep bluish pink.

GIANT ATTRACTION. Fawn-pink, cream ground. Oz. 30c; pkt. 10c.

Cream-Pink Shades

MARGARET ATLEE. Deep cream pink.

MATCHLESS. Lovely cream color.

MARY PICKFORD. Cream pink suffused with salmon.

Primrose Shades

PRIMROSE SPENCER. Clear primrose shade.

DOBBIE'S CREAM. Extra deep; selected stock.

Rose and Light Pink Bicolor

MRS. CUTHBERTSON. Giant; rose and light pink.

BLANCHE FERRY. Pink and white.

Red Shades

KING EDWARD SPENCER. Large, blood red.

FIERY CROSS. Bright red orange cerise.

ROYAL SCOT. Brilliant scarlet.

MORSE'S SUNPROOF SCARLET. The brightest scarlet Sweet Pea.

CRIMSON KING. A rich deep crimson, the best red, does not burn. Oz. 30c; pkt. 10c.

Price, all named Spencer Sweet Peas: Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$3.00.

Fancy Grandiflora Sweet Peas

DOROTHY ECKFORD. A grand white; stems extra long and stiff; best white of this type.

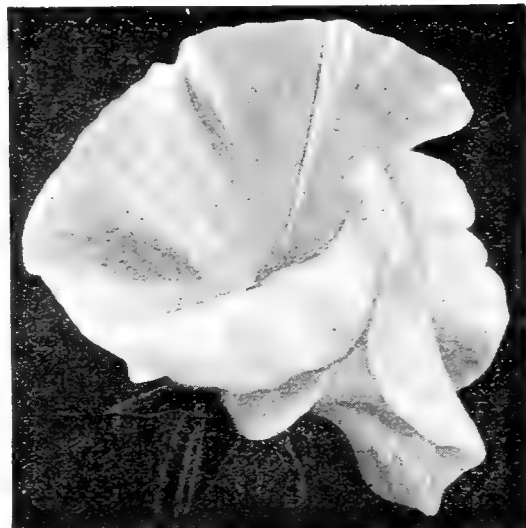
KING EDWARD VII. Crimson scarlet. Large flower.

LADY GRISEL HAMILTON. The largest and lightest of lavender; standard light mauve; hooded form.

MRS. ROUTZAHN. Color buff, suffused yellow pink.

PRIMA DONNA. Lovely soft pink, hooded form.

Price, all Grandiflora varieties: Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.



Elfrida Pearson.

Orange and Salmon Pink

ROBERT SYDENHAM. Bright orange salmon.

MRS. HUGH DICKSON. A beautiful salmon pink on a cream ground, color effect bright apricot; extra fine.

THE PRESIDENT. Brilliant orange.

HAWLMARK CERISE. Brilliant orange.

MISS CALIFORNIA. Salmon pink.

TANGERINE IMPROVED. Salmon orange.

Maroon, Purple, Blue

OTHELLO. Deep velvety maroon. Best of the dark colored Spencers.

LORD NELSON or BRILLIANT BLUE. Deep navy blue.

CAPTAIN OF THE BLUES. One of the finest in our collection with purplish maroon standard and bluish wings. True Spencer type.

ROYAL PURPLE. Rich purple.

WEDGEWOOD. Silvery blue. Of exquisite form and very free flowering.

Spencer Mixed Sweet Peas

A very fine assortment of colors, including the best varieties. Pkt. 10c; oz. 25c; 1/4 lb. 60c; lb. \$2.00, postpaid.

Wyatt's Special Mixture

No other Sweet Pea mixture can surpass "Wyatt's Special Mixture." Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50, postpaid.

Sweet Peas

LARGER AND MORE PLENTIFUL

THE sweet peas in your garden will be more beautiful if the seed is inoculated with Mulford Culture. Use the small garden size enough for the average home garden to improve your green peas, lima beans and garden beans

GARDEN SIZE COMPOSITE CULTURE PACKAGE. 25c

Mulford Cultures
FOR LEGUMES



Wedgewood.

Thunbergia

Beautiful, rapid-growing annual climbers, preferring a warm sunny situation; used extensively in hanging baskets, vases, on low fences, etc. Very pretty flowers in buff, white, orange, etc., with dark eyes; mixed colors; 4 feet. **Pkt. 10c; 1/4 oz. 40c.**

Torenia

FOURNIERI. 10 in. Bushy globular plants literally covered with the lovely, richly-colored snapdragon-like flowers of a delightful sky-blue. They are excellent for beds, pots or hanging baskets. **Pkt. 10c.**

Hardy Violets

There is nothing more beautiful than the Hardy Violet, called by some "The Gem of the Garden." Produces in early Spring great masses of fine, large, double, purple flowers of exquisite fragrance. **20c each; \$1.50 per 10.**

Poppy

TULIP (Glaucum). Large tulip-shaped flowers of dazzling scarlet; not unlike a Scarlet von Thol Tulip. **Pkt. 10c.**

Linum

GRANDIFLORUM RUBRUM (Crimson Flax). 2 ft. One of the most brilliantly colored of summer annuals, flowers glowing crimson-rose. Very beautiful in beds and borders, and may be had in bloom from May to October by successive sowings. **Pkt. 10c.**

Brazilian Morning Glory

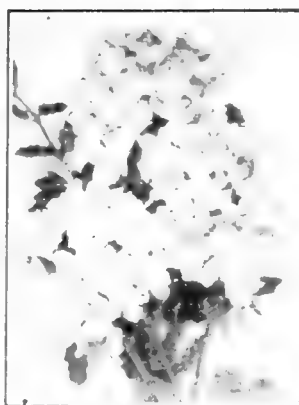
SETOSA. Flowers of pleasing rose color, borne very freely in large clusters. As a quick growing vine it has no equal, covering an enormous space in a short time. **Pkt. 10c; oz. 30c.**

Nine Weeks Old Tomato Plants.
One at left grown under mulch.



BIGGER, BETTER, EARLIER CROPS WITH Gator Hide Mulch Paper

Gator Hide comes in two types, both in 18 and 36 inch rolls.
Type A for Annuals in field culture:
18-inch roll (1350 sq. ft.)..... **\$3.50**
36-inch roll (2700 sq. ft.)..... **7.00**
Type B for Perennials and all garden work:
18-inch roll (675 sq. ft.)..... **\$3.50**
36-inch roll (1350 sq. ft.)..... **7.00**
Special prices for larger quantities.
Ask for booklet "Miracle of Mulch Paper."



Verbena.

Verbenas

Attractive low-growing or trailing plants. The trusses and individual flowers are of large size, brilliant colors, free-blooming and of vigorous habit. For best and quickest results seed should be sown early in the house or hotbed, and transplanted to flowering quarters in May. Seed starts slowly. Hardy annual.

NEW MAMMOTH. Very large flowers. Fine mixed.
FINE MIXED **GIANT WHITE**
GIANT PINK **GIANT SCARLET**
GIANT PURPLE **ITALIAN STRIPED**
Each; **Pkt. 10c; 1/4 oz. 50c; oz. \$1.75.**

Wallflower

Sweet-scented garden favorites; many fine colors; widely used for Spring bedding.

DOUBLE MIXED. Saved from best varieties. T. P. 1 1/2 ft. **Pkt. 10c; 1/4 oz. \$1.30; oz. \$4.00.**

SINGLE MIXED. T. P. 1 1/2 ft. **Pkt. 10c; 1/4 oz. 15c; oz. 50c.**

PARIS SINGLE ANNUAL, MIXED. Blooms the first year from seed. 3 ft. **Pkt. 10c; 1/4 oz. 25c; oz. 75c.**

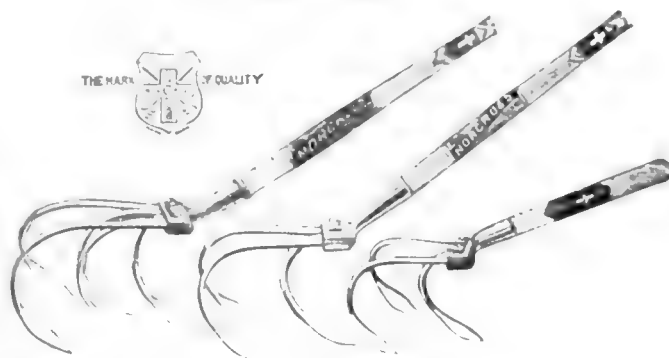
Xeranthemum

DOUBLE MIXED. 2 ft. Bright and pretty "Everlasting," with silvery foliage and silky flowers in pink, white and purple. **Pkt. 10c.**

Ice Plant

MESEMBRYANTHEMUM CRYSTALLINUM. Dwarf-trailing annual plants; 8 inches. Flowers white, prized for its singular icy foliage. **Pkt. 10c; 1/4 oz. 25c.**

Norcross Cultivators



3-prong Garden Cultivator..... **\$0.85**
5-prong Garden cultivator..... **1.25**
Mildet, 3-prong..... **.50**

Indestructo Metal Plant and Tree Labels



No. 51
8 inches
\$1.75 per 100
No. 52
10 inches
\$2.00 per 100
No. 53
15 inches
\$2.50 per 100



No. 1
2 1/4 x 3 1/4 inches
\$1.35 per 100
No. 2
1 1/4 x 5 inches
\$1.75 per 100



SEMESAN—SEMESAN Jr.—SEMESAN BEL The Premier Seed Disinfectants

Control Diseases Hasten Germination—Increase Yields—Improve Quality

SEMESAN. This modern disinfectant can be applied in either the liquid or convenient dust form to prevent or control effectively a most diversified variety of diseases and fungous growths borne by seeds, bulbs, corns, roots, tubers, plants, grasses and soils. Semesan is harmless to seed and plant life but extremely poisonous to disease and parasitic organisms.

SEMESAN JR. A less expensive but equally effective form of Semesan for the dry dust disinfection of both field and sweet corn seeds against the ear, root and stalk rots.

SEMESAN BEL. Applied to whole or cut seed potatoes, either as a dry powder or a white-wash-like water mixture, Semesan Bel has caused in many cases better disease control and greater yields of disease-free potatoes than any other treatment known.

CERESAN. For seed treatment of small grasses. 8 oz. 50c; 1 lb. 75c; 5 lbs. \$3.00.

Prices for Du Pont Semesan

2 ozs..... **\$0.50** 5 lbs..... **\$ 13.00**
8 ozs..... **1.40** 25 lbs..... **58.25**
1 lb..... **2.75** 50 lbs..... **122.50**

Semesan Jr. and Semesan Bel

2 ozs..... **\$0.50** 25 lbs..... **\$ 31.75**
8 ozs..... **1.40** 100 lbs..... **120.00**
1 lb..... **2.75**

Semesan Disinfectants Make Good Seeds Grow Better Ask for Free Booklets.

Bulbs for Spring Planting

CANNAS

No lawn or park seems complete without its tropical leaves and its mammoth flower-spikes that are a mass of bloom from July until frost. The bed should be spaded to a depth of at least a foot and an abundance of well-decomposed manure worked in, and the roots set 4 or 5 inches under the surface. The "blazing" effects for which Cannas are so famous are best secured by the use in masses, with the roots set not more than 2 feet apart—dwarf kinds being set even more closely. All Cannas love water, and in dry seasons blooming will be much more profuse and constant if the soil be kept always moist. In the South, planting may be done as early as the last of February, but if early bloom is wanted, the best way is to start them in pots under protection, transplanting to the open ground when danger of frost has passed.

CITY OF PORTLAND. 3½ feet. Bedding type. Glowing pink. Green foliage. 20c each; \$2.00 per doz; \$15.00 per 100.

EUREKA. 4 feet. Bedding type. Pure white. Green foliage. 15c each; \$1.50 per doz.; \$11.00 per 100.

FIRE BIRD. 4 feet. Bedding type. Glistening scarlet. Green foliage. 15c each; \$1.50 per doz.; \$12.00 per 100.

HUNGARIA. 3½ ft. Bedding type. Satin pink, bordered cream. Green foliage. 25c each; \$2.50 per doz.; \$18.00 per 100.

THE PRESIDENT. 4 ft. Rich glowing scarlet, immense rounded flowers, 7½ in. across when fully open; are produced on strong erect stalks well above the large green foliage. Free bloomer and strong grower. 15c each; 6 for 85c; \$1.50 per doz.; \$5.50 per 50; \$10.00 per 100.

MRS. ALFRED CONARD. 4 ft. Bedding type. Large flowers, salmon-pink. Green foliage. 20c each; \$2.00 per doz.; \$15.00 per 100.



Caladium Esculentum.

CALADIUM ESCULENTUM

(ELEPHANT'S EAR)

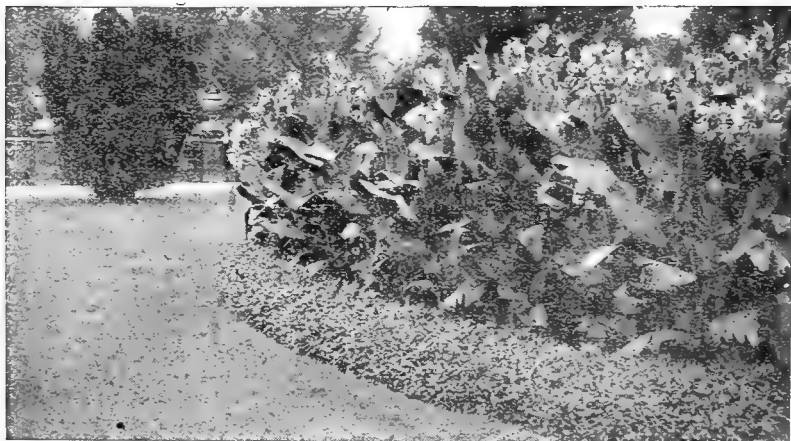
Caladiums will grow in any garden soil, but if given lots of moisture and rich soil they will grow to an enormous size, 5 to 6 feet high. Bulbs are safely stored over Winter in dry sand.

SELECT SIZE BULBS. Seven to nine inches in circumference. 15c each; 3 for 35c; \$1.35 per doz., prepaid.

LARGE BULBS. Nine to eleven inches in circumference. 25c each; 3 for 60c; \$2.25 per doz., prepaid.

MAMMOTH SIZE. Eleven to thirteen inches in circumference. 35c each; 3 for \$1.00; \$3.75 per doz., prepaid.

FANCY-LEAVED. Superbly ornamental foliage plants for greenhouses, conservatory, window boxes, or for planting outdoors in a sheltered and shaded location. The leaves show a remarkable range of colors in beautiful variegation. 40c each; 3 for \$1.10; 6 for \$2.00; 12 for \$3.60, postpaid.



Planting of President Cannas with Border of Sweet Alyssum.

RICHARD WALLACE. 4 ft. Bedding type. Canary-yellow. Green foliage. 15c each; \$1.25 per doz.; \$8.00 per 100.

ROSEA GIGANTEA. 3½ ft. Bedding type. Soft rose-pink. Green foliage. 25c each; \$2.75 per doz.; \$20.00 per 100.

VENUS. 3½ ft. A soft rosy pink with a pretty mottled border of creamy yellow. 20c each; \$2.00 per doz.

All colors and shades of flowers and foliage in mixture, 10c each; \$1.00 per doz.; \$6.50 per 100.

FIVE FINE Orchid-Flowered CANNAS

The flowers of this type are of a different form and in general larger than those of the other varieties. Robust growers.

KING HUMBERT. The most popular of all Cannas. Great orange scarlet flowers surmount beautiful vigorous deep bronze foliage. 5 ft.

STATUE OF LIBERTY. An extremely vigorous grower with bronze foliage and large orange-scarlet flowers. 6 ft.

WINTZER'S COLOSSAL. Flowers frequently eight inches in diameter; bright scarlet; very effective. 5 ft.

WYOMING. Bronze purple foliage, immense spikes of large massive orange flowers. 6 ft.

YELLOW KING HUMBERT. Flowers are yellow dotted orange-scarlet. The occasional reversion of a stalk of foliage and flowers to the typical King Humbert makes a bed of this variety very interesting. 4½ ft.

Any of the above, 20c each; \$2.00 per doz.; \$15.00 per 100.

One each of the Five Fine Orchid-flowered Cannas for 85c. Three each of Five Fine Orchid-flowered Cannas for \$2.50.

The Cinnamon Vine is one of the most beautiful climbers and will grow 30 feet in a single season. The vine produces clusters of delicate white flowers, which send out the most delicious fragrance. Perfectly hardy, thriving anywhere, growing in the shade, in the sun and where it is wet or dry. Die down each Winter, but grow up very early in the season. Good strong roots, large size. 15c each; 3 for 40c; \$1.25 per doz.; \$9.00 per 100, prepaid.

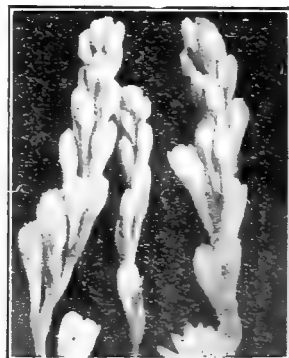
Tuberoses

This well known flower is highly prized for its delicate fragrance.

Tuberoses should be grown only in rich, well drained soil, and their love for the sunshine must be remembered. As the bulbs are extremely sensitive to cold, planting should be deferred until all danger of frost is past, and they should be set so that the top of the bulb will be not more than two inches under the surface of the ground. As the flower-stalks shoot up, some kind of light support should be provided to prevent damage by storms.

DOUBLE DWARF PEARL. 6 for 40c; 75c per doz.; \$4.50 per 100, postpaid.

SINGLE or ORANGE-FLOW-ERED. 6 for 30c; 50c per doz.; \$4.00 per 100, postpaid.



Tuberoses.

Any 10 varieties listed at
25c each, for \$1.90.
Any 10 varieties listed at
35c each, for \$2.90.

Wyatt's Superb Dahlias

GROUP SHOWING DAHLIAS:
Show (top); Peony (left);
Cactus (right), and Decorative.
(lower).



PEONY-FLOWERED DAHLIAS

This is one of the newer types, also called the Art or Artistic Dahlias. The true type resembles the Japanese peony; yet several of the most valuable and popular varieties differ from the true type.

DR. PEARY (Gigantic Holland Peony-flowered Dahlia). Without exception the very finest dark Peony-flowered Dahlia in existence. A rich, velvety wine crimson or dark mahogany. Flowers of gigantic size and identical in form and shape to the "Geisha." 50c each.

GEISHA. The most striking color combination, golden yellow, changing to bright scarlet at the center of petal and back to gold at the tip. Giant flowers on long, wiry stems. \$1.00 each; 3 for \$2.50.

HORTULANUS BUDDIE. A bright scarlet of splendid habit. 25c each.

LOUIS GRATON. A very delicate pale salmon, blending to golden-yellow at the center. 50c each.

MARIE STUDHOLME. (See inside front cover). Delicate, bright mauve-pink, shaded with a glistening ivory sheen. This beautiful combination of colors gives the appearance of a lavender-pink. 35c each.

QUEEN EMMA. Fine rose-pink suffused yellow. 25c each; \$2.50 per doz.

QUEEN WILHELMINA. The best pure white Peony-flowered Dahlia; very large. 25c each; \$2.50 per doz.

CACTUS DAHLIAS

The Cactus Dahlias have large, loosely formed, chrysanthemum-like flowers. The long, narrow petals are variously rolled or twisted.

BRIDE'S BOUQUET (Hybrid). An ideal white cactus and profuse bloomer, extra long stem, and a Dahlia that

that stands up well when cut. 50c each.
COUNTESS OF LONSDALE. Yellow, suffused salmon-red, overlaid lavender. 30c each; \$3.27 per doz.

GOLDEN WEST. A beautiful golden yellow, suffused with bronze; the petals are short and taper at ends. 35c each; \$3.50 per doz.

HELEN DURNBAUGH. (See inside front cover). A wonderful new mauve-pink, of largest size and great substance. The plant is a strong, vigorous grower and free bloomer on long, stiff stems. 75c each; 3 for \$2.00.

KALIF (Hybrid Cactus). (See inside front cover). Beautiful pure glowing scarlet. This variety does exceptionally well in Raleigh. A truly majestic flower, frequently measuring over 9 inches in diameter. 50c each; \$4.50 per 10.

KRIEMHILDE. Delicate pink, shading to white in the center. 25c each; \$2.50 per 10.

PIERROT. Deep amber, usually tipped white; large. 35c each; \$3.50 per doz.

FANCY or SHOW DAHLIAS

The old-fashioned double Dahlia. Ball-shaped flowers; the petals quilled or tubular.

A. D. LIVONI. Clear cerise-pink, quilled petals. A free bloomer and a great favorite. 20c each; \$2.00 per doz.

AMERICAN BEAUTY. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. 35c each.

ARABELLA. Primrose suffused pink, edged rose. 25c each; \$2.50 per doz.

DOROTHY PEACOCK. The world's best pink ball. 35c each; \$3.50 per doz.

ELSIE BURGESS. Lavender-pink; of good size and form. A general favorite. 35c each; \$3.50 per doz.

PRINCESS VICTORIA. Pure canary yellow. Long stems, perfect form and free bloomer. 35c each.

RED DUKE. Rich dazzling cardinal-red; splendid form with quilled petals. 25c each; \$2.50 per doz.

WHITE SWAN. Pure white. 35c each; \$3.00 per doz.

MIXED DAHLIAS. A splendid mixture of many fine varieties. 15c each; 2 for 25c; 12 for \$1.25.

SUPERB DECORATIVE DAHLIAS

Decorative Dahlias are intermediate between Cactus and Show. The petals are broad and somewhat flattened.

BREAK O'DAY. Delicate, clear sulphur-yellow, tinting to sulphur-white at tips. Flowers held on long, stiff stems. 30c each; \$3.25 per doz.

DELICE. Soft glowing rose-pink; slightly tinted with pale lavender. Perfect in form. 30c each; \$3.25 per doz.

HORTULANUS FIET. Creamy salmon, shading to soft yellow. The flowers are large, and the formation and stems are both excellent. Free flowering. 75c each; 3 for \$2.00.

HORTULANUS WITTE. Large, pure white; with good stems; one of the best. 50c each; \$5.00 per doz.

JACK ROSE. The best crimson for garden or cutting; that brilliant crimson red that made the "Jack" rose popular and suggested the name. 25c each; \$2.50 per doz.

JERSEY'S BEAUTY. A fine, large, full pink; a strong grower with good stems. Strong roots, \$1.00 each.

JEANNE CHARMET. (See inside front cover). The color is a most exquisite shade of lilac pink, daintily shading to pure white towards the center. 50c each.

MRS. IDE VER WARNER. Deep mauve-pink. Long stiff stems and excellent for cut-flowers. 75c each.

MADONNA. Blush white. 40c each; \$4.20 per doz.

MINNIE McCULLOUGH. Rich soft canary-yellow shaded and tipped with crimson-scarlet. 25c each; \$2.50 per doz.

MINA BURGIE. Color brilliant ruby-red. 35c each; \$3.50 per doz.

MRS. CARL SALBACH. Mauve-pink, with occasional blendings of white; the general impression being pink.

PRIDE OF CALIFORNIA. Huge crimson red flowers produced on long straight stems. 35c each.

SOUVENIR DE GUSTAV DOAZON. A pleasing shade of orange-red. Flowers are very full and often measure 9 to 12 inches in diameter. 35c each; \$3.50 per doz.

CENTURY DAHLIAS

This giant flowering type of single Dahlias are now very popular both for garden decoration and for cutting. They bloom profusely during our hot Summers. Separate or assorted colors. 35c each.

Wyatt's Select Gladioli

Gladioli are so inexpensive, easily grown, and so beautiful, both in garden and as cut flowers, that we can readily understand the great interest by all flower growers in the newer varieties.

Any good garden soil is suitable, and unlike most flowering bulbs in this climate, they not only do not deteriorate, but increase rapidly. Planting may be done at intervals of ten days or two weeks from February 20th to July 10th, the bulbs being set about 3 inches under the surface. As supports will be needed for the flowers, it is a good plan to put a dozen or more in a group around one stake, tying the stalks loosely to it. In the South the bulbs may be left in the ground and covered with litter for the Winter.

If wanted by mail, add 10c per dozen extra for postage.

Pink Shades

AMERICA. Soft lavender-pink. 8c each; 65c per doz.; \$4.50 per 100.

E. J. SHAYLER (Kunderd). Deep rose-pink; large, ruffled flower. 10c each; \$1.00 per doz.; \$7.50 per 100.

EVELYN KIRTLAND. An exquisite shade of melting pink deepening towards the edge; brilliant scarlet blotches on lower petals. A tall grower. 10c each; \$1.00 per doz.; \$7.00 per 100.

HALLEY. (See illustration on back cover). Fine salmon-pink; one of the first to flower. 10c each; 3 for 20c; 70c per doz.; \$5.00 per 100.

LE MARECHAL FOCH. A recent introduction having enormous flowers of a beautiful delicate pink; the finest variety of its color in existence. 8c each; 70c per doz.; \$4.50 per 100.

PANAMA. Largest and most notable spike of all pinks. 9c each; 80c per doz.; \$6.00 per 100.

MRS. FRANK PENDLETON. Of the largest size and most exquisite color. Delicately flushed salmon-pink with rich maroon blotch on the three lower petals. 10c each; 90c per doz.; \$6.50 per 100.

PRINCE OF WALES. Warm light salmon. An early variety and one of the most beautiful of these shades. 10c each; 85c per doz.; \$6.00 per 100.

WILBRINK. Large flowers of a flesh-pink color. Very early. 10c each; 75c per doz.; \$5.00 per 100.

WILLY WIGMAN. (See illustration on back cover). Creamy white, flushed soft pink with large crimson blotch on lower petals; a very pleasing color combination; tall, erect stems, good forcer. 10c each; 3 for 25c; 95c per doz.; \$7.00 per 100.

Wyatt's Prize Gladiolus Mixture

Our Own Mixture Made Up From Named Varieties.

This is truly a "Prize Strain" in every sense of the word, producing flower spikes of fine form and substance, and of most charming colors. The "last word" in Gladiolus mixture. 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

Red Shades

EMPRESS OF INDIA. Rich dark maroon. 12c each; \$1.00 per doz.; \$7.50 per 100.

MRS. FRANCIS KING. Brilliant vermilion-scarlet. Most popular and effective variety for all occasions. First size bulbs, 7c each; 65c per doz.; \$4.75 per 100.

MRS. WATT. American Beauty shade. 12c each; \$1.00 per doz.; \$8.00 per 100.

PURPLE GLORY. The giant of the Kunderd Glory race, and of remarkable color. Deep velvety maroon-red with almost black blotches as if burned into the petals. Beautifully ruffled. Extraordinary. 25c each; \$2.50 per doz.; \$18.00 per 100.

RED CANNA. Deep scarlet-red. Base of lower petals streaked white. Tall strong spikes. Many flowers open. 13c each; \$1.15 per doz.; \$8.00 per 100.

VIRGINIA SCARLET PRINCEPS. Flaming scarlet; large, massive flowers, many open at a time, making a gorgeous display of dazzling red; good forcer. 15c each; \$1.40 per doz.; \$8.00 per 100.

WAR (See illustration on back cover). Deep blood-red, shaded crimson-black. A leader among the large reds. 15c each; 3 for 35c; \$1.10 per doz.; \$8.75 per 100.

TARHEEL FINEST MIXED GLADIOLI

A good all around mixture. 45c per doz.; \$3.50 per 100; \$32.50 per 1,000.

White Varieties

CHICAGO WHITE. White, lavender markings in throat. 7c each; 70c per doz.; \$4.75 per 100.

CARMEN SYLVA. Snow white; large flowers well placed on always perfectly straight, tall stems; extra fine cut-flower variety. 15c each; \$1.50 per doz.; \$10.00 per 100.

MRS. DR. NORTON. Large, white flowers, the edges suffused with soft pink. The lower petals have a blotch of sulphur-yellow stained with fine specks of pink. 10c each; \$1.00 per doz.; \$7.00 per 100.

PEACE. Very large, nearly white, with pale violet feathering on lower petals; flowers correctly placed on a tall, graceful spike. 10c each; 60c per doz.; \$4.00 per 100.

WHITE GIANT. (See illustration on back cover). Pure white; very large flowers, many open at a time on long, strong stem; petals are pointed, giving it a lily-like appearance. 15c each; 3 for 35c; \$1.10 per doz.; \$8.75 per 100.



Carmen Sylva and E. J. Shayler (Ruffled) Gladioli.

Special Offer

10 Bulbs (all named), our selection, 65c, postpaid.

Primulinus Hybrids Mixed

A distinct type with graceful slender spikes; individual flowers are hooded in shape and not quite as large as the usual run of Gladioli. Orange and yellows predominate in this mixture. 65c per doz.; \$4.00 per 100; \$37.50 per 1000.

Yellow Shades

ALICE TIPLADY (Prim) (Kunderd). Beautiful orange-saffron. 10c each; \$1.00 per doz.; \$7.00 per 100.

GOLDEN MEASURE. Fine orange-yellow, flowers large, well arranged on a tall, strong spike. 15c each; \$1.60 per doz.; \$12.00 per 100.

SCHWABEN. Clear canary-yellow, shading to soft sulphur. Largest flower stalk and leaves of all. Planted 7 to 8 inches apart in rich soil produces wonderful blooms. 9c each; 75c per doz.; \$5.00 per 100.

SOUVENIR (Primulinus). Rich canary-yellow. A very pleasing flower. 15c each; \$1.35 per doz.; \$9.00 per 100.

North State Extra Fine Mixed

A First-Class Mixture in Every Respect.
Price, 50c per doz.; \$4.00 per 100; \$37.50 per 1000.

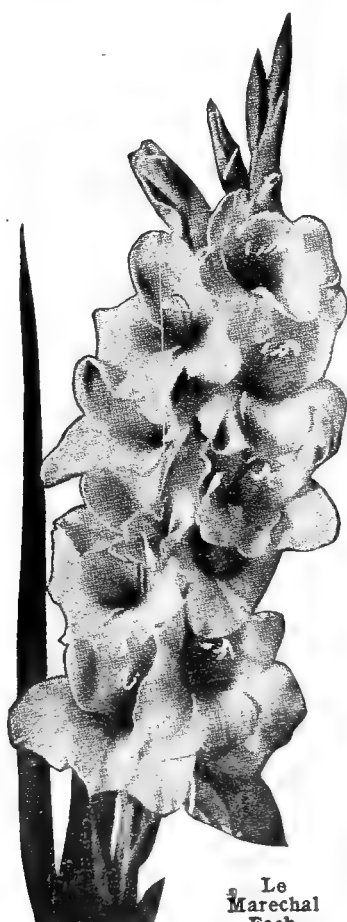
Blue Shades

BARON HULOT (Blue King). Dark velvety violet-blue. 15c each; \$1.25 per doz.; \$8.00 per 100.

CATHARINA. (See illustration on back cover). Grayish lavender, throat darker with mahogany red blotch; flowers well placed on long stem; very early forcer. 15c each; 2 for 25c; \$1.25 per doz.; \$9.00 per 100.

HERADA. Massive large blooms of a pure glistening mauve with deeper markings at throat. 10c each; \$1.00 per doz.; \$7.00 per 100.

MR. MARK. Light blue with darker blotch in throat; medium large flowers on strong stem; one of the best blues. 15c each; \$1.35 per doz.; \$8.75 per 100.



Le Marechal Foch.

Nursery Stock Department

Prices quoted are for strong, field-grown plants suitable for outdoor planting. Stock will be shipped from nursery, or you may call at our store and we will have the plants at the proper time.

APPLES. Early Harvest, Grimes Golden, Horse, Delicious, Winesap, York Imperial. Also other varieties. Strong trees, 75c each; \$6.50 per 10.
PEACHES. Elberta, Belle of Georgia, etc. Strong trees, 50c each; \$4.50 per doz.
PEARS. Kieffer, Pineapple, etc. Strong trees, \$1.00 each; \$8.50 per 10.
CHERRIES. Early Richmond, etc. \$1.25 each.
APRICOTS. \$1.25 each.
FIGS. 75c each; \$6.75 per 10. Large plants, each \$1.50.
PECANS. Stuart, Schley, Success, Moneymaker. \$1.25 to \$5.00 each.
GRAPES (Bunch). Concord, etc. 35c each; \$3.00 per 10.
GRAPES. Scuppernon and James. 75c each; \$6.00 per 10.
JAPANESE PERSIMMONS. \$1.25 each.
PLUMS. Abundance, etc. \$1.00 each.
CURRENTS. 35c each.
GOOSEBERRIES. 35c each.
BLACKBERRIES. \$1.50 per doz.
DEWBERRIES. \$1.50 per doz.
RASPBERRIES. \$1.20 per doz.

Strawberry Plants

Prices of Strawberries—By mail, postpaid: \$1.25 per 100, \$7.50 per 1,000. By express, \$1.00 per 100, \$6.50 per 1,000.

KELLOGG'S PREMIER BRANDYWINE BIG JOE
KLONDYKE GANDY LUPTON'S LATE
MISSIONARY, ETC.

EVERBEARING STRAWBERRY (Progressive Everbearing).
 The best variety. Price, 25 for 75c; 50 for \$1.25; 100 for \$2.50; 500 for \$10.00; \$17.50 per 1,000.

Ornamental Evergreens

ARBORVITAE (American). This species is very hardy. 12-18 in. \$1.50; 2-3 ft. \$2.50 each.

ARBORVITAE (Dwarf Golden). 12-18 in. \$2.00 each.

CHINESE PYRAMIDAL ARBORVITAE (Biota Orientalis Pyramidalis). This variety is compact, upright, pyramidal in form, green and very desirable. 12 in. \$1.50 each; 18 in. \$2.00 each; 2 ft. \$2.50 2 1/2 ft. \$3.00.

DOUGLAS SPRUCE. A rapid grower; foliage somewhat resembles Hemlock; leaves a bright green above, glaucous below. Conical form, branches spreading, light and graceful. 12 in. \$1.50 each; 24 in. \$3.00 each; 30 in. \$3.50 each; 36 in. \$4.00 each.

Hedge Plants

PRIVET (Amoor River). The evergreen Privet. 8-12 in. \$6.00 per 100; 18-24 in. \$8.00 per 100.

PRIVET (California). 8-12 in. \$6.00 per 100; 18-24 in. \$8.00 per 100.

IRIS COLLECTION

100 Roots, 10 Varieties, \$10.00 Delivered.

Peonies

We can supply 20 varieties of Peonies

FESTIVA MAXIMA. White. 60c each.

EDULIS SUPERBA. Pink. 50c each.

FELIX CROUSSE. Red. 90c each.

Send us your list of Coniferous and Broad-leaved Evergreens; we can save you money and send quality stock.



Norway Maple.

CORALBERRY. 50c each; \$4.00 per 10.

CREPE MYRTLE. Pink, red, white. 75c, \$1.00, \$1.25 ea.

FORSYTHIA (Golden Bell). 50c each; \$4.50 per 10.

HYDRANGEA PANICULATA GRANDIFLORA. 75c each.

JAPAN QUINCE. Among our choicest shrubs. Produces large brilliant scarlet flowers. Among the first to bloom. Nice plants 60c each.

LILAC. Purple, white. 60c each; \$5.50 per 10.

SPIREA Van Houttei. 50c each; \$4.50 per 10.

SPIREA Thunbergi. 60c each; \$5.50 per 10.

WEIGELA. White, pink, red 75c each.

CORNUS Florida Rubra. (Red-Flowering Dogwood). Flowers bright pink. 2-3 ft., each \$3.00; 3-4 ft., each \$4.00.

Shade Trees

MAPLES, OAKS, LINDENS. etc. 4-5 ft. \$2.00; 6-8 ft. \$2.50; 8-10 ft. \$3.50.

We can supply any plants, shrubs or trees. Write for prices.

Deciduous Shrubs

ALTHEA (Rose of Sharon). 50c each.

BARBERRY (Japanese). 40c each; \$3.00 per 10.

BUTTERFLY BUSH. 50c ea; \$4.50 per 10.

CALYCANTHUS (Sweet Shrub) 50c each.



Hydrangea
Paniculata Grandiflora.

Broad-Leaf Evergreens

ABELIA GRANDIFLORA. One of the most beautiful and satisfactory plants for landscape planting. 12-18 in. \$1.00; 2 ft. \$1.50 each.

AZALEA HINODEGIRI. A bright scarlet form of the well-known and charming Azalea Amoena, but far surpassing it in brilliancy and general beauty; a profuse bloomer; foliage round in shape and evergreen. This variety has glossy leaves. 6-8 in., bushy, \$1.75 each; 8-10 in., bushy, \$2.25 each.

BOXWOOD (Tree or Dwarf). 4-6 in. 35c each; 6-8 in. 50c each; 8-10 in. 75c each. Special prices on larger sizes.

MAGNOLIA GRANDIFLORA. \$2.50 each.

LIGUSTRUM JAPONICUM (Japanese Privet). A beautiful broad-leaved evergreen shrub of dense and symmetrical outline. The creamy white flowers are borne in panicles and followed by purple berries. Grows 10 to 15 feet tall. 2-3 ft., each \$1.50; \$13.50 per 100. 3-4 ft., each \$2.00; \$18.50 per 100. 4-5 ft., each \$3.50; \$32.50 per 100.

LIGUSTRUM LUCIDUM. Large, thick, dark shiny green leaves. Flowers white, produced in May and followed by black berries which are retained through the Winter. Attains a height of 10 to 12 feet. 12-18 in., each \$1.75; \$15.00 per 100. 18-24 in., each \$2.50; \$22.50 per 100. 2 to 2 1/2 ft., each \$3.50; \$32.50 per 100.

PYRACANTHA COCCINEA (Crataegus Pyracantha). Fiery Thorn. 12-18 in. \$1.50; 2 ft. \$2.50.

Yucca—Adam's Needle

This is sometimes called "Spanish Sword." Flowers of creamy white nature. Blooms on tall stalks. Heavy, vigorous roots. 50c each.

SPECIAL — Eight Popular Shrubs That Bloom All Summer

Forsythia Fortunei. 5-6 feet—March
Deutzia. 3-4 feet—April-May
Spiraea Van Houttei. 4-5 feet—April-May
Syringa Mock Orange. 6-7 feet—May

Honeysuckle Red Tartarian. 5-6 feet—April-May
Weigela Rosea. 4-5 feet—May
Spiraea Anthony Waterer. 2-3 feet—May-June
Hydrangea P. Q. 3-4 feet—June-Oct.

ABOVE COLLECTION OF EIGHT FLOWERING SHRUBS, \$4.50.

Wyatt's Hardy Field-Grown Everblooming Roses

Roses do so well in our climate that we often wonder why people do not plant more of them. The monthly roses with even the smallest amount of attention will produce blooms from April to November.

The following list, while not extensive, will give you some of the best, however, if others are wanted let us know and we will be glad to fill your order:

Pink Roses

MRS. CHAS. BELL (H. T.) A sport of the well-known Radiance, similar to it in habit and foliage, but a light shell pink in color.

OPHELIA (H. T.) Flesh pink; blooms large and of perfect shape; flowers produced on long stems.

PINK KILLARNEY. Shell pink.

PINK MAMAN COCHET. Soft pink, general favorite.

PAUL NEYRON. Clear pink shaded rose. Largest of blooms.

PINK RADIANCE. Silver pink outside, deep rose inside.

Red Roses

MAGNA CHARTER (H. P.) Bright rose, very large and double; good form and fragrant. This is a splendid rose and a standard variety.

RED RADIANCE. Deep rich red, strong beautiful buds.

RED-LETTER DAY (H. T.) Fiery scarlet; single, velvety and brilliant blooms.

Yellow Roses

GOLDEN OPHELIA. Golden yellow shading lighter, very compact blooms.

SUNBURST. Cadmium yellow, beautiful both bud and flower.

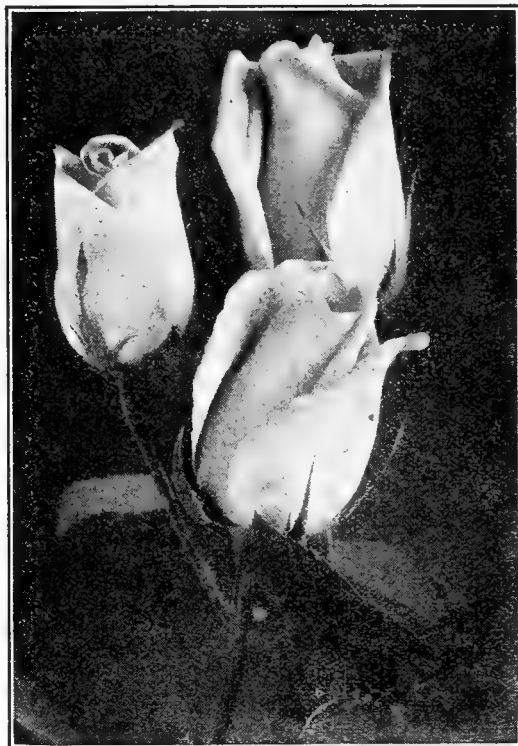
IRISH FIREFLAME. Single rose of old gold splashed crimson.

LADY HILLINGDON. Apricot yellow. Beautiful in both bud and flower.

White Bush Roses

FRAU KARL DRUSCHKI. The largest White American Beauty.

WHITE MAMAN COCHET (T.) A sport from Maman Cochet, exactly like it in habit, with creamy white flowers faintly tinged with blush.



Pink Killarney.

CATHERINE ZEIMET (P.) Very strong vigorous growth for a dwarf rose, producing a profusion of double white flowers throughout the entire season.

Prices, all varieties: Strong, 2-year-old plants, \$1.00 each; \$9.00 per doz. Specimen plants, \$1.75 each. Smaller plants, 75c each; \$7.50 per doz.

Wonderful Climbing Roses

PARTIAL LIST ONLY. WE CAN SUPPLY OTHER SORTS.

Prices, all Climbing Roses: \$1.00 each; 6 for \$4.50; 12 for \$9.00. (Extra size plants, \$1.75 to \$5.00).

CLIMBING LADY ASHTOWN (C. H. T.) Soft rose colored, large blooms; one of the most free-flowering of all climbing roses, producing a steady succession of blooms from June until frost.

CLIMBING SUNBURST (C. H. T.) A climbing sport of the yellow rose; strong grower and free bloomer; very large flowers, beautiful either in bud or bloom.

PAUL'S SCARLET CLIMBER (H. W.) Blooms vivid scarlet shaded crimson. One of the most brilliant and satisfactory of all the climbing roses; vigorous habit; wonderful foliage; blooms persist a long time.

SILVER MOON. Creamy white.

TAUSENSCHON OR THOUSAND BEAUTIES (C. P.) The

flowers upon first opening are the most delicate shade of pink ever seen in a rose, being white, delicately flushed pink.

DR. W. VAN FLEET (H. W.) The best hardy Climbing Rose. It has a perfectly formed bud which is long and pointed, deep pink in color, and very solid. When fully expanded the outside petals are just faintly suffused pink, gradually deepening to a rich shell pink center which is high and full. The full-blown flowers measure on an average 4 inches in diameter and are borne on long sturdy stems. The bloom has a pleasing scent, rendering it a valuable cutting Rose. The large glossy foliage has a great decorative value during the entire season. **Special prices: Strong 2 and 3-year old plants, \$1.00 each; 6 for \$4.50; 12 for \$8.40; 100 for \$80.00. 4-year-old plants, \$2.00 each.**

Wyatt's Selected Irises

A PERENNIAL SUITED TO ALL GARDENS

ARCHEVEQUE. S. Purple violet. F. Deep purple violet, large deep color. 50c each; \$5.00 per doz.

ALCAZAR. S. Light violet shaded deeper. F. Dark pansy violet. Largest and finest. 60c each; \$6.00 per doz.

DOROTHEA (Caparne). White and lilac. Height, 15 to 18 inches. Each 35c.

FAIRY. S. Opalescent white with blue. F. Clear blue; very dainty.

INGEBORG. Pure white; very large flowers of handsome form. 20c each; \$2.00 per doz.; \$10.00 per 100.

JEANNE D'ARC. S. Ruffled white edged blue. F. Bright lilac. Beautiful.

KHEDIVE. Soft violet, showy orange beard.

L'AVENIR. Satin blue.

MRS. ALAN GRAY. S. Light phlox rose purple. F. Phlox purple, beard white tipped yellow. Each 50c; \$5.00 per doz.

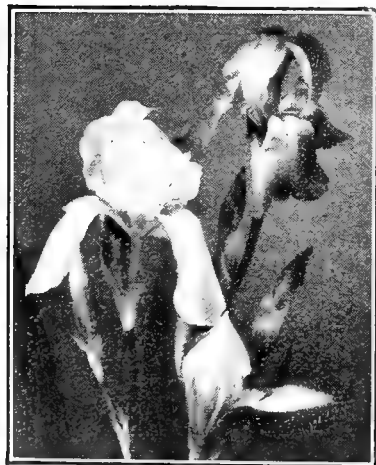
MONSIGNOR. Rich violet. 50c each; \$4.00 per doz.; \$5.00 per 100.

OLIVER PERTHIUS (Millet). Tall bloom stalks stand erect so that this variety can be recommended for border planting. Height 36 to 40 inches. \$1.50 each.

PALLIDA DALMATICA. (Cultivated before 1600). S. Pale violet. F. Light violet. Large, general favorite. 35c each; \$3.50 per doz.; \$22.50 per 100.

QUEEN OF MAY. Rose.

Price, all varieties, except where noted: 20c each; \$2.25 per doz.; \$15.00 per 100.



Jeanne D'Arc and
Pallida Dalmatica Irises.

Write for market prices on Sulphate of Ammonia,
8-4-4, 8-3-3 and other Standard Fertilizers.

We grow 80 varieties
of Irises. Let us
know what you want.

Wyatt's Evergreen Mixed Lawn Grass

In the South we often have trouble in getting good lawns because it has been found that no one grass will give satisfactory results at all seasons and on all soils. By careful experiments we have succeeded in getting a combination of grasses that will produce an evergreen lawn, giving permanency and beauty of sward. By the use of this Evergreen Mixed Lawn Grass Seed a rich, velvety lawn can be made and maintained. One pound will sow a space of 10 by 25 feet or 250 square feet; 75 to 90 pounds to an acre. **Lb. 50c; 5 lbs. at 45c per lb.; 10 lbs. or over at 40c per lb.; 25 to 50 lbs. at 38c per lb.; 100 lbs. at 35c per lb.** By mail, postpaid, lb. 50c.

SUGGESTIONS FOR THE MAKING AND CARE OF LAWNS

It must not be supposed that by sowing grass seeds at any season of the year in soil of any character, and in any state of cultivation or neglect, a durable, attractive turf is to be formed. From the beginning the lawn is both troublesome and expensive, and even when obtained, it is like liberty, preserved only by "eternal vigilance." The coarser natural grasses and weeds will take possession unless kept down, and wherever, from any cause, a bare spot is formed it will rapidly enlarge unless repaired.

A good foundation must be secured, or the rest of the work will be entirely wasted, and too great care cannot be exercised, since the roots must be able to penetrate quite 18 inches in order to keep the grasses growing through the scorching days of July, August and September. If the ground is not already very rich, give a liberal application of fertilizer, avoiding the use of stable manure, as it invariably contains seeds of weeds and noxious grasses. Bone meal never produces the "burned" appearance so often noticed after the use of ammoniated fertilizers. Harrow or rake the surface to the finest possible condition and roll until all elevations and depressions have been removed.

Rake the seeds in lightly, following with a roller of medium weight, a firmly rolled surface being absolutely necessary if the ground be dry; small areas may readily be packed firm by the back of a spade. Sowings made in the Fall, from the first of October to the middle of December, are most successful, but if deferred until Spring, sowings may be made in February, March and April.

When the grass is well set, about 4 inches high, it should be cut with a sickle or mown with the machine set to avoid cutting too closely, 2 inches at least being left above the root. After that a cutting every ten days and an occasional rolling will make the grass finer, strengthen the turf and keep all rank-growing weeds in check. In the heat of Summer the mower should be arranged so



as to leave ample protection to the roots. An occasional saturation is much better than the daily sprinkling commonly thought beneficial. If bare spots appear they must be patched up by breaking the ground about 10 inches deep, smoothing the surface and raking in double the usual allowance of seed. To maintain the vigor and color of the grass a light top dressing of bone meal two or three times a year is advisable. Liberal applications of sheep, poultry and cattle manure are very beneficial and will give your lawn that rich, velvety appearance that is so much admired by everyone.

For quick results apply a light dressing of Vigoro, Ammo-Phos., or Lawn and Garden Grower.

Dunham Water-Weight Rollers



All Dunham Rollers are painted green on body and ends with red handles, and always bear the name **Dunham**. Rollers weigh 50 per cent more when filled with sand. Water is more convenient.

WITH ROLLER BEARINGS

Nos.	5	7	9
Diam....	18 in.	24 in.	24 in.
Length..	24 in.	24 in.	32 in.
Weight,			
Empty	85 lbs.	110 lbs.	130 lbs.
Filled,			
Water	265 lbs.	420 lbs.	565 lbs.
Each....	\$20.00	\$28.00	\$28.00

WITH PLAIN BEARINGS

Nos.	2	4
Diam.....	14 in.	18 in.
Length.....	24 in.	24 in.
Weight, Empty	68 lbs.	82 lbs.
Filled, Water..	175 lbs.	265 lbs.
Each.....	\$12.50	\$16.00

Adco

Converts leaves, straw and refuse into artificial manure.

25-lb. bags \$2.25; 100 lbs. \$7.75; 150 lbs. \$10.50. Send for special circular.

For House Plants, Lawn and Garden



Note the very high Analysis—

Nitrogen, 14% Phosphoric Acid, 12% Potash, 10%

Feedem is a well balanced food (fertilizer) for potted plants, sweet peas, roses, begonias, ferns, cut flowers, shrubs, lawns and garden—all plant life. The Feedem formulas is made up from the best compounds obtainable. Contains no cheap and smelly ingredients. Guaranteed analysis—Nitrogen 14%—Potash 12%—Available Phosphoric Acid 10%. Feedem is put up in two sizes, 4 oz. and 8 oz., in handsome lithographed containers with friction covers. 4 oz. size, 30c; 8 oz. size, 50c.

NITRATE OF SODA

Fifteen per cent nitrogen, equivalent to over 18 per cent ammonia. Lb. 15c; 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.80; 100 lbs. \$5.00. Write for quantity prices.

Stimulant

A highly concentrated odorless fertilizer for the vegetable and flower garden, shrubs and house plants. The analysis is guaranteed 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash, an ample amount of each plant food to insure a quick and strong growth of all plants, earlier maturity of garden vegetables, and a generous supply of blooms from flowering plants. 10-tablet pkg. 15c; 30-tablet pkg. 25c; 100-tablet pkg. 75c; 1000-tablet pkg. \$3.50, postpaid.



No. 3 PLANET JR. GRASS EDGER. Each..... \$1.75
LAWN EDGERS. Half-moon shape. Each..... 1.50

Fertilizers

SHEEP MANURE (Pulverized)

A pure natural manure, unequalled for mixing with potting soil, for lawns, general vegetable and flower gardens or for making liquid manure. 2-lb. pkg. 30c; 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.25; 500 lbs. \$15.00; 1000 lbs. \$26.00; ton, \$50.00.

CATTLE MANURE. Same price as Sheep Manure.

PURE BONE MEAL

Excellent for rose culture and lawns. It decomposes rapidly and is quickly effective. Should be applied at the rate of 400 to 500 pounds to the acre. 10 lbs. 60c; 50 lbs. \$2.50; 100 lbs. \$4.25; 200 lbs. \$8.00; 500 lbs. \$18.75; 1000 lbs. \$35.00; 2000 lbs. \$68.00.

Loma

The new high-powered Plant Food

5 lbs..	\$0.60
10 lbs..	1.00
25 lbs..	2.00
50 lbs..	3.50
100 lbs..	6.00

Lime for garden, lawns, and farms. 75c per 100 lbs.; \$12.00 per ton. Special price on large lots.

PREMIER BRAND PULVERIZED POULTRY MANURE. 10 lbs. 65c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.25; 500 lbs. \$15.00.

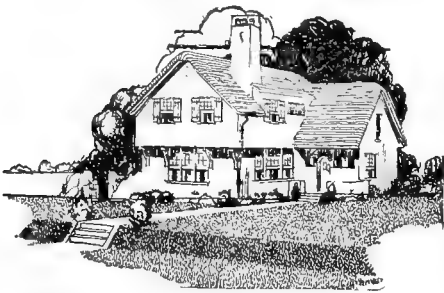


Colorful Flowers.

Enjoy Better Lawns, Flowers and Gardens by Using
VIGORO



Delicious Vegetables.



Velvety Lawns.

There is no secret in having a velvety lawn, colorful flowers, crisp, succulent vegetables, luxuriant shrubbery and stately trees.

You can enjoy these beauties of nature if you use good seed, plants, bulbs and the right plant food. The right plant food is important because plants must be fed the same as human beings.

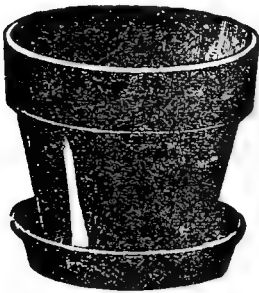
VIGORO is a plant food specially prepared to supply growing things with all of the plant food elements needed for rapid, sturdy, and beautiful growth. VIGORO is odorless, clean and easy to apply. It can be sown by hand like grass seed.

CLEAN,
ODORLESS.
EASY TO
APPLY.

VIGORO
Specially prepared plant food

100-lb. bag . . .	\$5.00
50-lb. bag . . .	3.00
25-lb. bag . . .	1.75
5-lb. pkg. . . .	.50
Not prepaid.	

A SWIFT & COMPANY PRODUCT



**Flower Pots and
Saucers**

Special Prices to Florists Using
Large Quantities

Charge will be made for packing at 25c for orders amounting to \$2.50 or less. On larger orders, add 10 per cent to amount of order. This barely covers the cost. We pack carefully, but will not be responsible for breakage.

Standard Pots

Diameter	Each	Doz.	100
2 inches.	\$ 0.05	\$ 0.30	\$ 1.75
4 inches. . . . .	.10	.60	4.00
5 inches. . . . .	.15	1.10	7.50
6 inches. . . . .	.25	2.25	15.00
7 inches. . . . .	.35	2.90	20.00
8 inches. . . . .	.40	3.50	25.00
10 inches. . . . .	.60	6.50	50.00
12 inches.	1.20	12.75	98.00
14 inches.	1.65	19.20	131.00

Shallow Pots

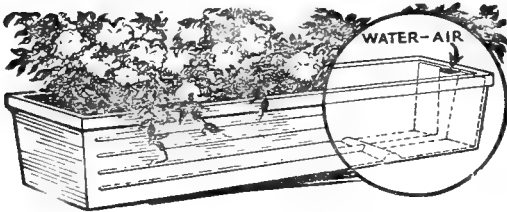
Similar to the ordinary flower pot, but shallower, being only 4 1/2 to 5 inches deep. Just the thing for bulbs, ferns, etc.
Prices same as Standard Pots

Saucers

Diameter	Each	Doz.	100
3 inches.	\$ 0.04	\$ 0.40	\$ 3.00
5 inches. . . . .	.06	.55	3.60
6 inches. . . . .	.10	.90	6.50
8 inches. . . . .	.15	1.40	9.75
10 inches. . . . .	.25	2.40	16.75
12 inches. . . . .	.35	3.25	24.00
14 inches. . . . .	.40	4.50	35.00

The Perfecto Flower Box

Self-Irrigating, Air-Circulating, Drainage
FINISH: Old Ivory, Red, or Green



Prices

20 in. long, 6 in. deep, 7 in. wide.	\$1.25
26 in. long, 6 in. deep, 7 in. wide.	1.75
32 in. long, 6 in. deep, 7 in. wide.	2.25
38 in. long, 6 in. deep, 7 in. wide.	2.75
44 in. long, 6 in. deep, 7 in. wide.	3.50

**Success
Flower
Boxes**



Self-watering, well made, water-tight, galvanized steel box, finished in dark green enamel, 8 1/2 inches wide, 6 1/4 inches deep and is furnished in the following lengths:

24 inches.	\$1.75
30 inches.	2.25
36 inches.	2.75
42 inches.	3.75
48 inches.	4.25

Descriptive circulars upon the above will be sent upon request.



**Armour's
Lawn and
Garden GROWER**

In order to do their best, grass, flowers, shrubs and vegetables must have a complete, balanced plant food ration. Their needs are different from Farm Crops and plant food for them must be formulated to meet their special requirements.

Armour's Lawn and Garden Grower is such a fertilizer. It not only gives quick results, but carries through the entire growing period. Lawn and Garden crops need large amounts of the plant foods which produce leaf and stalk growth and develop the root system. A fertilizer for them must also discourage the growth of weeds.

Armour's Lawn and Garden Grower will give the best possible results and we know you will be well satisfied with it.

"Paint Your Lawn Green"—Grow Early Vegetables

STIM-U-PLANT

An All-the-Year Fertilizer for Garden and House Plants.
Prices: Trial size, 15c; small size, 25c; 100 tablets, 75c; 1,000, \$3.50. Postpaid.

Richmond Style Cedar Plant Tub

Size No. 4. Each. . . .	\$0.75	Size No. 8. Each. . . .	\$1.65
Size No. 5. Each. . . .	.85	Size No. 9. Each. . . .	1.90
Size No. 6. Each. . . .	1.05	Size No. 10. Each. . . .	2.10

Wyatt's Quality Field and Farm Seeds

TESTED CLOVER AND ALFALFA SEED

**INOCULATE THIS
SEED WITH
STIMUGERM**

Our Clovers and Alfalfa can be depended upon, as they are not only of a high germinating test, but they are of a high purity test, giving assurance to the planter that he will receive the best seeds obtainable.

Prices named on Clovers are subject to change. Write for prices, mention quantity wanted, or we will fill orders sent us at our lowest prevailing price day order is received.

Use Soiltex for testing soil—it tells you amount of lime to apply. \$1.00 pkg., prepaid.

Red Clover

(*Trifolium pratense*)

This is the common red or "old-fashioned" Clover so largely grown; 10 to 15 pounds per acre. Lb. 45c; 3 lbs. \$1.35, prepaid. Not prepaid, 10 lbs. or more, at 38c per lb.; \$35.00 per 100 lbs.

Mammoth, or Peavine Clover

*Trifolium pratense
perenne*

Also known as Sapling Clover. Grows much taller than Red Medium, with larger, leafier stalks; 10 to 15 lbs. of seed per acre. Lb. 48c; 3 lbs. \$1.40, prepaid. Not prepaid, 10 lbs. or more at 40c per lb.; 100 lbs. \$36.00. Write for quantity prices.

Crimson Clover

(*Trifolium incarnatum*)

An annual variety providing large crops of green forage, or if cut while in bloom, will make excellent hay. Seed should be sown in August, September, October and November; 20 to 30 lbs. per acre broadcast. Lb. 25c; 3 lbs. 65c, prepaid. Not prepaid, 10 lbs. or more at 18c per lb.; \$9.60 per bu.

Alfalfa or Lucerne

Alfalfa, or Lucerne, will produce from 5 to 7 tons of hay an acre each year in the South. Lime should be applied at the rate of 1,500 pounds to the acre. Inoculate seed before sowing. 20 to 30 pounds per acre. Lb. 38c; 10 to 30 lbs. at 35c per lb.; bu. (60 lbs.) \$19.20.



Alfalfa.

White Blossom Sweet Clover

(*Melilotus alba*)

Biennial. Also known as Bokhara Clover. Plants grow 4 feet during the first season and 6 to 12 feet the second year; 20 to 30 pounds per acre sown broadcast. Lb. 25c; 3 lbs. 70c, prepaid. Not prepaid, 10 lbs. or more at 20c per lb. 100 lbs. \$15.00. Write for quantity prices.

Rutabagas for table and for stock. Nothing better for feeding cows, hogs and sheep.



Alsike Clover.

Alsike or Hybrid Clover

(*Trifolium hybridum*)

A long-lived perennial and very hardy, thriving equally well on wet or dry soils. Sow at the rate of 8 to 12 pounds to the acre. Lb. 45c; 3 lbs. \$1.25, prepaid. Not prepaid, 10 lbs. or more at 39c per lb.; 100 lbs. \$37.50. Write for sack prices.

White Dutch Clover

Is especially valuable and largely used in lawn and pasture mixtures. Finest quality seed. Lb. 55c; 5 to 10 lbs. at 50c lb.

Lespedeza or Japan Clover

This is valuable to sow on poor, wornout fields, hillsides, thin woods, groves, and wet bottom lands for Summer pasture and for improving the land. It is particularly valuable for late Summer grazing on land that cannot be used for other purposes. Sow 10 to 15 pounds per acre broadcast in February, March or April, and do not graze it early if you wish to re-seed. Lb. 30c, prepaid. Not prepaid, lb. 25c; 10 lbs. at 24c per lb.; 100 lbs. at 22c per lb.

Burr Clover

Can only be sown in the Summer and Fall. For the South it is a most valuable winter grazing crop. Price, seed in the burr; lb. 20c; 10 lbs. or more at 18c per lb.

Recleaned Hulled SEED: Lb. 30c; 10 lbs. at 20c per lb.

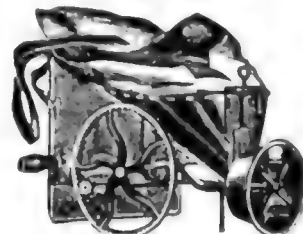
INOCULATE ALL CLOVERS WITH STIMUGERM

The Best Inoculation for all Legume Seeds.

A different culture is required for each legume group, so when ordering, be sure to state what crops you wish to inoculate.

Cahoon Seed Sower

Will sow any kind of seeds that are to be sown broadcast, and will do it better than you can by hand; much faster and more evenly. You can average 4 to 6 acres an hour with a Cahoon. No experience necessary; just follow directions. \$5.00, prepaid. Not prepaid, \$4.75.



Inoculate Soy Beans and Cow Peas whether growing them alone or in mixture.

GRAFTING KNIVES. \$1.50 each.

THE DOO-KLIP GRASS SHEARS. The most practical grass shears made. Per pair, \$1.50

The New Way Green Pea Sheller

Designed to shell green cow peas or field peas. \$24.50.

Wyatt's Pure Grass Seed

Prices subject to market changes. Ask for our current form seed prices, stating quantities wanted.



Kentucky
Blue
Grass.

The seed requires about three weeks of moist, genial weather to germinate it, but once established, it seems to stand anything. Sow 8 to 10 pounds per acre. **Lb. 50c; 10 lbs. at 47c per lb.; 50 lbs. at 43c per lb.; 100 lbs. \$40.00.**

BERMUDA GRASS (*Cynodon dactylon*). Would not advise sowing on land which is to be planted in other crops, as it is very tenacious in habit and hard to eradicate after it once gets a hold. Sow in March or April, 15 pounds to the acre. **Lb. 50c, postpaid. Not prepaid, lb. 45c; 10 lbs. at 39c per lb.; 100 lbs. at 35c per lb.**

CANADA BLUE GRASS (*Poa compressa*). Useful for sowing on hard clay and poor soils. Weight 14 pounds per bushel. **Lb. 50c; 10 lbs. \$4.25; 100 lbs. \$30.00.**

CRESTED DOGSTAIL (*Cynosurus cristatus*). 30 pounds to the acre. **Lb. 55c, prepaid. Not prepaid, bu. (21 lbs.) \$11.00; 100 lbs. \$45.00.**

ENGLISH RYE GRASS, PERENNIAL RYE (*Lolium perenne*). Sow 60 pounds to the acre. **Lb. 35c, prepaid. Not prepaid, 10 lbs. \$2.00; 100 lbs. \$17.00.**

FESCUE, FINE-LEAVED SHEEP'S (*Festuca ovina tenuifolia*). Excellent for lawns and Golf courses. Makes a very dwarf and fine leaved growth. **Lb. 85c, postpaid. Not prepaid, bu. (14 lbs.) \$10.50; 100 lbs. \$70.00.**

ITALIAN RYE GRASS (*Lolium italicum*). Valuable for pasture mixtures. 50 lbs. to the acre. **Lb. 25c, prepaid.**

Not prepaid, 10 lbs. \$1.80; 100 lbs. \$14.00.

KENTUCKY BLUE GRASS (*Poa pratensis*). This grass succeeds best on limestone soil, but does well on any stiff soil. Sow either in the Fall or Spring, 35 to 40 pounds to the acre. **Lb. 50c, prepaid. Not prepaid, lb. 45c; 10 lbs. at 40c per lb.; 100 lbs. at 36c per lb.**

Meadow Fescue (*Festuca pratensis*). English Blue Grass or Sweet Grass. Sow 40 pounds to the acre. **Lb. 40c, prepaid. Not prepaid, 10 lbs. \$3.10; 100 lbs. at 24c per lb.**

ORCHARD GRASS (*Dactylis glomerata*). One of the most valuable of the pasture grasses; makes a good hay. Sow 3 bushels to the acre. **Lb. 30c, prepaid. Not prepaid, bu. (14 lbs.) \$4.00; 100 lbs. \$19.00.**

PACEY'S IMPROVED SHORT SEED-ED RYE GRASS. Superior for lawn purposes. Sow, if alone, 50 to 60 pounds per acre. **Lb. 35c, prepaid. Not prepaid, 10 lbs. or more at 28c per lb. 100 lbs. \$18.00.**

PASPALUM DILATATUM (Dallas Grass). A new grass for hot, dry climates. A hardy perennial from Australia, growing 5 feet high without getting tough, and seems to be particularly adapted for grazing dairy cattle.



Timothy.

RHODE ISLAND BENT (*Agrostis tenuis*). One of the best grasses for lawns. Weight 14 lbs. per bushel. **Lb. \$1.25; 10 lbs. at \$1.15 per lb.; 100 lbs. at \$1.00 per lb.**

RED or CREEPING FESCUE (*Festuca rubra*). For lawns it is unsurpassed and should be included in all shade mixtures. **Lb. 75c; 10 lbs. \$6.75; 100 lbs. \$60.00.**

ROUGH STALKED MEADOW GRASS (*Poa Trivialis*). Highly recommended for fine lawns and it also is a rich pasture grass. **Lb. 75c, postpaid. Not prepaid, bu. (14 lbs.) \$9.00; 100 lbs. \$60.00.**

RED TOP or HERD'S GRASS (*Agrostis alba*). Suitable for meadow, also lawns and pasture. Sow 3 to 4 bushels per acre for lawns; for pastures, 1½ to 3 bushels per acre. **Lb. 45c, prepaid. Not prepaid, 10 lbs. \$4.00; sack of 50 lbs. \$14.00; 100 lbs. \$27.00.**

TIMOTHY (*Phleum pratense*). Thrives best on heavy, moist soils; should not be sown on light, dry land. **Lb. 25c; 10 lbs. at 15c per lb.; bu. (45 lbs.) \$4.50.**

TALL MEADOW OAT GRASS (*Avena elatior*). Sow 50 pounds to the acre. **Lb. 25c, prepaid. Not prepaid, 10 lbs. \$2.25; 100 lbs. \$19.00.**

Sweet Scented Vernal Grass

(*Anthoxanthum odoratum*)

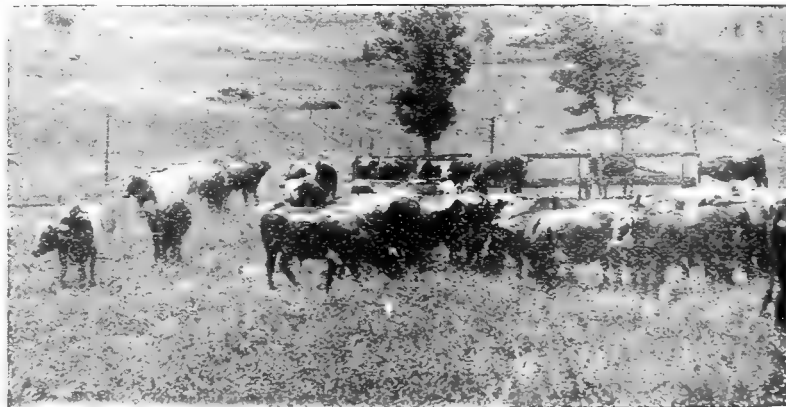
TRUE PERENNIAL. Emits an agreeable odor which it imparts to hay or to lawn when being cut. Sow only in mixtures, using 2 or 3 pounds per acre. **Lb. \$1.25. Write us for prices on larger quantities.**

Wyatt's Pasture and Grass Mixtures

In offering the following we have the ideal mixtures for the purposes for which they are recommended. Only the highest grade of seed is used and it is thoroughly mixed in the proper proportions to give the best results. In the Hay Mixtures we use only the grasses which have proven the best to sow together. Should you desire a special mixture we shall be glad to fill your order.

WYATT'S DEPENDABLE GRASS MIXTURE No. 1, FOR HAY OR PASTURE. Recommended for light, loamy or medium upland, for either hay crop or grazing purposes. Composed of Orchard Grass, Perennial Rye Grass, Tall Meadow Oat Grass, Red Clover, Alfalfa, etc. These Grasses mature and ripen together, making a splendid hay. Sow 30 to 35 pounds to the acre. **Lb. 35c; 10 lbs. at 30c per lb.; 100 lbs. \$25.00.**

WYATT'S DEPENDABLE GRASS MIXTURE No. 2, FOR HAY OR PASTURE. Recommended for stiff, heavy or low lands. Composed of Kentucky Blue Grass, Alsike Clover, Herd's Grass, White Dutch Clover, Meadow Fescue, etc. Sow 30 to 35 pounds to the acre. **Lb., 35c; 10 lbs. at 30c per lb.; 100 lbs., \$25.00.**



More Live Stock and Pastures Will Help Southern Farms and Farmers.

"The crop difference between an acre of regular clover and an acre of STIMUGERM clover will pay for the inoculation of 5 to 10 acres."



Sudan Grass.
The Best Quick Growing Feed Crop for the Carolinas.

Sudan Grass
It yields from 2 to 8 tons of hay per acre, depending upon sufficient moisture. Two cuttings are assured and in places four have been taken. The hay is of superior quality and relished by all stock. Plant late in Spring after frost is past. If drilled in rows 36 inches apart, you will require 5 to 6 pounds of seed to the acre; if seeded in rows, 18 to 20 inches apart, 7 to 9 pounds; if broadcast, 20 to 25 pounds per acre. **Lb. 25c; 10 lbs. \$1.50; 50 lbs. at 11c per lb.; 100 lbs. \$10.00.**

Yellow Milo Maize

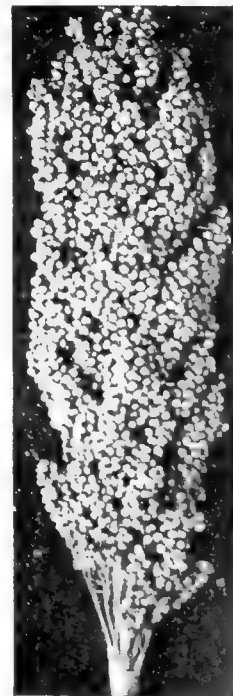
This crop is grown like corn, and may be cut several times for green forage; also used for ensilage, or cured like sorghum. Use 6 to 8 pounds per acre. **Lb. 25c, prepaid. Not prepaid, 5 lbs. 65c; 10 lbs. \$1.25; 50 lbs. \$3.75.**

Broom Corn

EVERGREEN. Grows long and straight; brings highest market prices for making brooms. Sow in 3-foot drills and thin plants to 3 inches. Sow 6 pounds to the acre. **Lb. 30c; 10 lbs. \$2.00; 50 lbs. \$7.50.**

Kaffir Corn

The grain is much relished by cattle and poultry. It can be sown with cow peas; the Corn holds the vines off the ground, making a larger yield of peas, and both can be cut together, making larger yield of feed. Sown alone, broadcast 40 to 50 pounds to the acre for forage, and cut before fully headed. **Lb. 25c, prepaid. Not prepaid, 10 lbs. at 10c per lb.; 50 lbs. \$4.00; 100 lbs. \$7.50.**



Kaffir Corn.

Dwarf Essex Rape

Makes splendid, Nutritious pasturage for cattle, sheep, hogs and poultry.

This crop is very highly recommended for cattle, sheep and hogs, furnishing most rich and nutritious pasturage within six to eight weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. In this section Rape can be successfully sown in the Spring and Fall. Rape is best sown in drills, at the rate of 3 to 5 pounds per acre or it can be broadcast, when 10 lbs. per acre should be used. **Lb. 30c, prepaid. Not prepaid, lb. 25c; 5 lbs. \$1.00; 10-lb. lots and over at 18c per lb.; 50-lbs. at 15c per lb.; 100 lbs. at 12c per lb.**



Dwarf Essex Rape.

Canada Field Peas

On account of their extreme hardness, they can be sown earlier than any other legume crop, furnishing an excellent crop of hay or serving the purpose of a green fertilizer. Canada Field Peas should be sown in February or March, weather permitting. They make large yields of most nutritious hay, cut either green or cured for hay. They should be sown 1 to 1½ bushels per acre, with 1 bushel of Spring Oats. **Pk. \$1.35; bu. \$4.65. Cotton bags, 40c extra.**

Carpet Grass

This is one of the most valuable pasture grasses for this section. Good for lawns. Sow 10 pounds per acre. **Lb. 40c; 10 lbs. \$3.50; 25 lbs. \$7.50; 100 lbs. at 28c per lb.**

Teosinte

(Reana Luxurians)

A forage plant somewhat like corn. Seed should not be sown until all danger of frost is past. If cut for green forage, which can be done at any stage during growth, two or more joints should be left at the base of the stalk. These will sprout out quickly into fresh growth, making an ever larger crop than at first cutting. Sow in drills 4 feet apart, using 4 pounds of seed per acre. **Lb. 90c; 10 lbs. \$8.50.**

When ordering Inoculating Bacteria Culture be sure and state clearly for what crop it is intended to be used.

SEED INOCULATION

The best inoculation for all legume seeds. Means better crops, better soils, less fertilizer expense.

For Alfalfa, Clover, Beans, Peas, Vetch, etc.



STIMUGERM is economical and easy to use. Full directions for use accompany each package. STIMUGERM is dated and guaranteed for a full year.

When ordering be sure to specify crop and amount of seed you wish to inoculate—Jelly Type or Humus Culture

PRICES ARE LOW. For small seeds—Clovers, Sweet Clovers, Alfalfa, etc.:
¼-bu. size..... \$0.35 1 -bu. size..... \$1.00
½-bu. size..... .60 2½-bu. size..... 2.25
10-bu. size..... \$8.00

PRICES ON CULTURES. For large size seeds—Soy Beans, Cowpeas, Beans, Vetches, etc.:
¼-bu. size..... \$0.35 1-bu. size..... \$0.60
2-bu. size..... 1.10 5-bu. size..... 2.25
Special Garden Size for Garden Peas, Beans, and Sweet Peas, 25c.



Tennessee Golden, or Liberty Millet.

Table Cow Peas

Write for quantity prices, subject to market changes.

BROWN-EYE WHITE PEAS. This is a well known Pea in the Carolinas. It has a purple hull and is a tremendous yielder. Qt. 50c; pk. \$2.00; bu. \$6.60.

LARGE EARLY BLACK-EYE. The pods are long and well filled with large, pure white Peas with a coal-black eye. Qt. 50c; pk. \$2.00; bu. \$7.50.

EARLY SMALL BLACK-EYE. The seeds are of beautiful shape and color, very small, and of the most select eating qualities. Qt. 50c; pk. \$2.00; bu. \$7.50.

CROWDER. A new Pea that we put ahead of any for table use. Its color is a light brown. The seeds are large or medium size, irregular shape and of the most choice flavor. Its eating qualities are far superior to those of any other variety. Qt. 50c; ½ pk. \$1.25; pk. \$2.25.

GALLAVANT, RICE or LADY. The Peas are the smallest but the sweetest and best flavored of all the edible Cow Peas—it probably should not be called a Cow Pea. They are prolific bearers and may be used either green or dry. Qt. 50c; ½ pk. \$1.50; pk. \$2.50, prepaid. Not prepaid, qt. 45c; ½ pk. \$1.25; pk. \$2.25.

Cow Peas (*Vigna sinensis*)

Sow 60 to 90 pounds of seed to the acre.

INOCULATE THIS SEED WITH STIMUGERM

The vines when cured, are considered superior to timothy hay in the South. As a fertilizer the Cow Pea has no superior, for, to a greater extent than any other leguminous crop, it has the power of extracting the nitrogen from the air and depositing it in the vines and roots, so that the land is benefited even when the crop is cut for hay. Sow from middle of May to the tenth of August.

WHIPPOORWILL. A favorite, early, upright growing variety. Has brown-speckled seeds, which are easily gathered.

WONDERFUL or UNKNOWN. Valuable on account of its immense growth of vines. It is late in maturing and needs a full season to give good results.

BRABHAM. Disease-resistant, and heavy yielder of both seed and hay. The seeds are small. One bushel will go about twice as far as any of the older varieties.

NEW ERA. Quicker in growth than any other Cow Pea; makes a very large growth of vine and is a very prolific yielder.

CLAY. Seeds medium sized and cream or clay colored. Vines grow long and leafy. Seed matures medium late.

BLACK. Very prolific, early to mature, makes a fine growth of vines and a good yield of Peas.

IRON. This variety is noted for its disease-resistant qualities. The seed is smaller than the average Cow Pea.

RED RIPPER. The Red Ripper resembles the Black Cow Pea in growth of vine, but is ten days earlier and more prolific.

MIXED COW PEA SEED. The principal varieties in the Mixed Cow Peas we offer are the Clay, Black, Red Ripper, Whippoorwill, and other Southern varieties. A great many Southern farmers prefer to sow Cow Peas in mixture as they grow thicker, producing a better crop of vines and forage than sowing single varieties alone.

Price, subject to market changes, all varieties of Cow Peas: Qt. 50c; ½ pk. \$1.00; pk. \$1.75; bu. \$6.00.

Millet

GOLDEN or LIBERTY MILLET (Tennessee grown). Is decidedly one of the best varieties to grow for a hay crop; produces large crop of fine grass ranging in height from 4½ to 6 feet, according to strength of soil. Can be cut green or made into hay, and is readily eaten by stock. It requires 1 bushel to sow an acre broadcast. Lb. 25c, 5 lbs. 75c, prepaid. Not prepaid, lb. 12½c; 10 lbs. at 11c per lb.; 50 lbs. and over at 7c per lb.

PEARL or CAT TAIL MILLET (*Pennisetum*). Grows rapidly, and will attain a height of 12 feet, but we advise cutting several times, rather than allowing it to mature. It will continue to grow until killed by freezing weather. Sow 8 pounds of seed per acre in drills 3 feet apart, or sow broadcast at the rate of 20 to 30 pounds per acre. Pkt. 10c; lb. 30c, prepaid. Not prepaid, lb. 25c; 10 lbs. at 20c per lb.; 100 lbs. at 14c per lb.

JAPANESE MILLET (Billion Dollar Grass). It has a marvelous, luxuriant growth, often reaching 6 feet in height and producing an immense amount of hay of great feeding value which is keenly relished by stock. Specially adapted to the low, wet ground. Best sown in drills, using about 10 pounds of seed to the acre—but sometimes sown broadcast, when 20 pounds per acre should be sown. Lb. 25c; 10 lbs. \$2.00; 50 lbs. at 15c per lb.; 100 lbs. \$13.00. Write for prices on larger quantities.

Peanuts

Plant in May or June, 12 inches apart, in 3-foot drills. About 1-bushel in the hull is required to plant an acre, and about 15 lbs. shelled nuts. Cultivate flat, keep well worked. Peanuts should be shelled before planting.

INOCULATE THIS SEED WITH STIMUGERM

SPANISH

Nuts small and have a thin hull. They are early to mature and very productive. The vines and roots make excellent food for stock. In the hull, lb. 25c, prep'd. Not prep'd, lb. 20c; 10 lbs. at 15c per lb.; 100 lbs. \$14.00. Shelled, lb. 35c, prep'd. Not prep'd, lb. 25c; 10 lbs. at 20c per lb.; 100 lbs. \$17.50.

TENNESSEE

RED. A fine variety. The nuts contain three large kernels each, and are enormously productive. Lb. 30c, prep'd. Not prep'd, 10 lbs. \$1.75.

Ask for prices in larger quantities.

VALENCIA. These are dull red in color, of medium size. A heavy yielder with long pods, sometimes containing three or four Peanuts. Lb. 30c, prepaid. Not prepaid, lb. 20c; 10 lbs. at 16c per lb.; 100 lbs. \$14.00.

VIRGINIA JUMBO. A large variety of the well known Virginia Peanut. In the hull, lb. 30c, prepaid. Not prepaid, lb. 20c; 10 lbs. at 16c per lb.; 100 lbs. \$12.50.



Spanish Peanuts.



The sowing of more Legume Crops like Cow Peas and Soy Beans will improve our Southern Farms.

Wyatt's Selected Seed Oats



Burt, or 90-Day Oats.

(Prices Subject to Market Changes)

APPLER. An early large red Oat well adapted to middle Southern soils and climate. Present price: Bu. \$1.20; 5 bus. \$5.25; 10 bus. at \$1.10.

BURT or 90-DAY. The best Spring Oat, as it is the earliest, nearly rust-proof, hardy and vigorous. Sow 2 bushels to the acre. Present price: Bu. \$1.10; 5 bus. \$5.00.

FULGHUM. Our Fulghum Oats are Carolina grown from the very best seed stock. They are extra heavy and will produce a great crop of grain and feed. Present price: Bu. \$1.25; 5 bus. \$6.00; 10 bus. or over at \$1.15.

RED RUST-PROOF. A very desirable early variety for heavy soils and low, moist grounds where rust attacks other varieties. Yields abundantly of large, heavy grain. Sow 2 bushels to the acre. Present price: Bu. \$1.10; 5 bus. \$5.25; 25 bus. at \$1.00.

Soja or Soy Beans

A great drought-resisting forage crop, producing immense quantities of nutritious feed, besides being an excellent soil improver.

The Soy Bean produces a much larger crop of seed than the Cow Pea, and this crop is easier to harvest.

The plant is generally upright, branched, and grows from 1½ to 4 feet tall, according to variety and weather conditions. The plants are covered with fine hairs, whereas the Cow Pea is smooth and glossy. The pods are small and usually contain many beans. With so variable a plant, it is but natural that many varieties are offered.

If sown in rows 2½ feet apart, it requires ½ bushel of seed per acre; and if drilled in or broadcast, 1½ bushels per acre. Seed can be sown in May, June or July. The seed should be covered lightly, not over a couple of inches.

Soy Bean prices, January 1, 1929: Write for firm quotations when ready to place your order. Prices fluctuate.

MAMMOTH YELLOW. The largest growing and most popular of Soja Beans for forage purposes. Lb. 25c, prepaid. Not prepaid, ½ pk. 70c; pk. \$1.00; bu. \$2.50.

TAR HEEL BLACK. Dark green foliage. Heavy growth of vine, upright in habit, and a Soja Bean that is destined to become very popular. Lb. 25c, prepaid. Not prepaid, pk. 85c; bu. \$2.50.

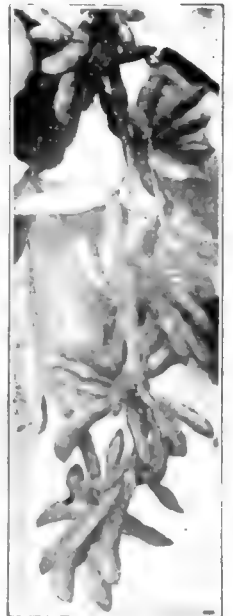
TOKIO, MEDIUM SOY, WILSON, EARLY BLACK, HABERLANDT, VIRGINIA, and other varieties of Soy Beans. Prices on application.

MUNG BEANS. A wonderful new Bean. Good soil builder; also excellent for stock. Lb. 35c; 4 lbs. \$1.20; large lots at 25c per lb.

BILOXI SOY BEAN. A new heavy yielding variety. Does not shatter seed. Lb. 25c, prepaid. Not prepaid, pk. \$1.00; bu. \$3.85.

OTOOTAN. Best Soy Bean for hay. Produces abundance of fine texture foliage. ½ pk. \$1.25; pk. \$2.00. Bu. \$7.75. Write for quantity prices.

INOCULATE THIS
SEED WITH
STIMUGERM



Soja Beans.

BROWN. Probably better adapted for sowing with Cow Peas than any other kind, on account of its maturing with the Cow Pea crop. Lb. 25c, prepaid. Not prepaid, pk. \$1.00; bu. \$2.75.

LAREDO. A new variety of high merit. Well adapted to the Carolinas. ½ pk. \$1.00; pk. \$1.00; bu. \$7.25.

PINE DELL. A Soy Bean with great possibilities. ½ pk. \$1.00; pk. \$1.75. Write for quantity prices.

FORMALIN PREVENTS SMUT.—Smut in Oats does serious damage; it reduces the yield and it lowers the market value of your crop. It can be easily prevented by treating your Oats with Formalin before planting. 50c per lb., not prepaid.

Barley

TENNESSEE BEARDLESS. A wonderful feed crop. Bu. \$3.00; 5 bus. at \$2.75.

Cotton Seed

North Carolina Grown

1 to 1½ bushels of seed is required for an acre.

The cultivation of Cotton varies considerably, of course, according to the locality and soil, but in general the ground should be prepared by thorough plowing and harrowing, with rows 40 to 50 inches apart, 5 feet being given where the land is unusually rich. Seeding is best done with the Cotton planter, and the young plants should be thinned to about 12 to 18 inches in the rows; if the ground is very rich, two plants may be left in a hill, but otherwise only one.

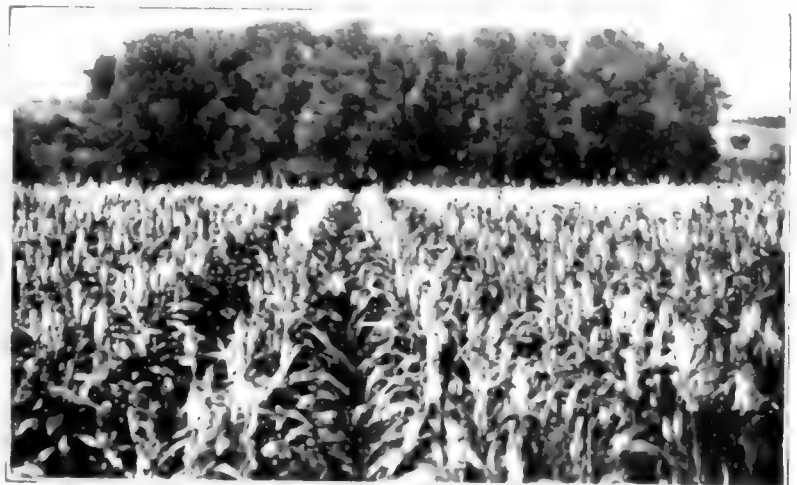
PERRY'S EARLY PROLIFIC. (Medium boll). A good early variety. Pk. 50c; bu. \$1.75.

KING'S. (Medium boll). It is one of the earliest kinds. Pk. 50c; bu. \$1.75. Write for prices on larger quantities.

IDEAL. (Medium boll). It is of rank growth and resists drought better than most kinds. Pk. 50c; bu. \$1.75.

CLEVELAND BIG BOLL. (Special Wake County Strain). It has bigger bolls than Wannamaker, and longer staple, about 1 1-16 inch full, and for that reason is better liked in some sections. Pk. 50c; bu. \$1.75.

Write for prices on Cotton Seed. We have listed only a few varieties of Cotton, but we can furnish most varieties. Write for prices.



Field of Cane or Sorghum.

Cane or Sorghum

TEXAS SEEDED RIBBON CANE. This Cane gets its name from being a variety that closely resembles the true Ribbon Cane. Lb. 25c, prepaid. Not prepaid, 10 lbs. \$1.25; 100 lbs. \$10.00; 500 lbs. at 9c per lb.

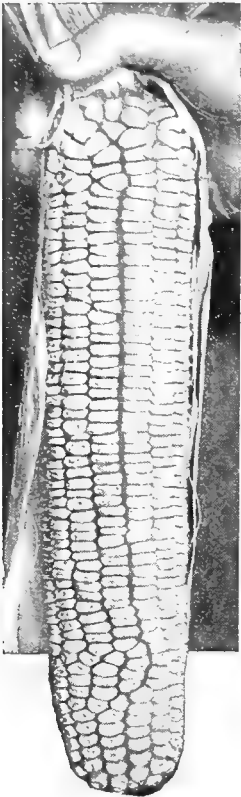
EARLY ORANGE. It is from 8 to 10 days later than the Early Amber, and produces a syrup of excellent quality. Lb. 20c; 2 lbs. 35c, prepaid. Not prepaid, 10 lbs. \$1.25; 100 lbs. \$9.00; 500 lbs. at 7c per lb.

EARLY AMBER. Early Amber is the most valuable fodder plant in existence. Is but little affected by drought. Lb. 20c; 5 lbs. 75c, prepaid. Not prepaid, 10 lbs. \$1.25; 100 lbs. \$9.00; 500 lbs. at 7c per lb.

SUGAR DRIP. One of the best varieties for making syrup, giving an immense quantity, as well as the very best quality. Sow broadcast at the rate of one bushel per acre. Lb. 25c; 2 lbs. 45c; 5 lbs. 90c, postpaid. 100 lbs. \$10.00.

Wyatt's Selected Field Corn

(Prices subject to market changes). Plant 8 quarts per acre.



Proline Corn.

MEXICAN JUNE CORN.

This Corn is planted very extensively during the months of May, June and July; stands the dry weather. It is largely used for roasting ears. Qt. 25c; 4 qts. 75c; pk. \$1.25; bu. \$4.25, not prepaid.

PAYMASTER. The grains are wide and deep, the cob small; this means an unusual proportion of grain to the ear. A good variety for the Piedmont section. Pk. \$1.00; bu. \$3.50, not prepaid.

RED COB WHITE GOURD SEED. A very deep-grained Corn, with large ears and medium cob. The most popular Corn for medium or light land. Pk. \$1.00; bu. \$3.50.

BOONE COUNTY WHITE. Ears well filled out at both ends, cylindrical, 9 to 11 in. long, averaging 20 rows, some 18 and 22. Grain very deep, a little rough. Qt. 25c; pk. \$1.00; bu. \$3.50.

BLOUNT'S PROLIFIC. One of the largest yielding varieties for the South, producing 3 to 6 ears of white, flinty Corn to the stalk. Makes excellent meal. Pk. \$1.25; bu. \$3.25.

COCKE'S PROLIFIC. (140 days). On land of good fertility, it may be relied upon to produce from two to four ears to the stalk. The ears are of good average size, the grain being white, of flinty nature, making an excellent meal or hominy Corn. Pkt. 10c; qt. 40c, prepaid. Not prepaid, qt. 25c; pk. \$1.00; bu. \$3.25.

EARLY NORTHERN WHITE DENT.

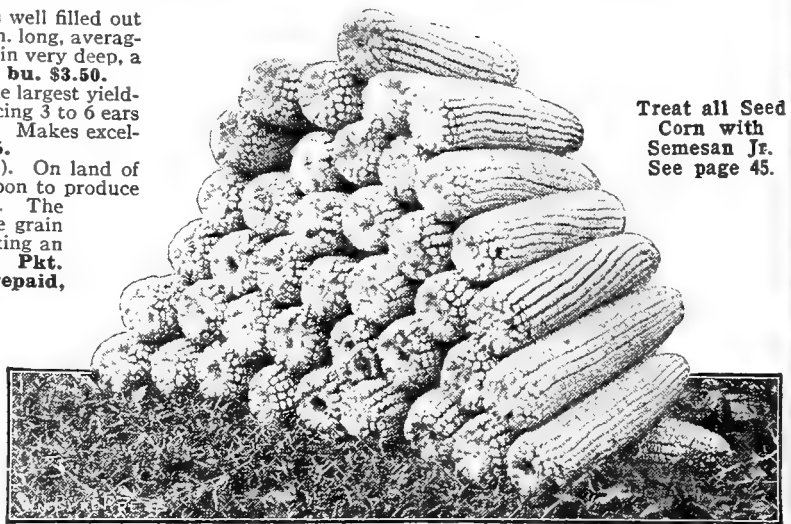
For early ripening, large yield and compact growth is one of the best varieties; ears large, from 14 to 18-rowed. Not prepaid, qt. 25c; 4 qts. 75c; pk. \$1.00; bu. \$3.25; 5 bus. at \$3.00 per bu.

EUREKA ENSILAGE CORN.

The highest yielding silo filler. Qt. 25c; 4 qts. 70c; pk. \$1.00; bu. \$3.25, not prepaid. (If by mail, add 10c per qt. for postage).

HICKORY KING. (100 days). It produces on good soil three or four average sized ears to the stalk. The grain is large, broad and beautifully white, making the finest quality meal. The cob is often so small that a large sized grain will cover the end of it. Pkt. 10c; qt. 30c, prepaid. Not prepaid, qt. 25c; pk. \$1.00; bu. \$3.50.

LATHAM'S DOUBLE CORN. Mr. Latham has developed a high yielding, good quality Corn in this variety. Pkt. \$1.25; bu. \$3.75.



Paymaster Corn.

SNOWFLAKE. Large size, very early; a fine Corn for early roasting ears; also makes an excellent field variety, as it matures in 80 to 85 days. Qt. 40c; gal. \$1.00, prepaid. Not prepaid, qt. 25c; 4 qts. 80c; bu. \$4.00.

TENNESSEE RED COB WHITE DENT. The ears average about 10 inches in length, of uniform size and great depth of grain, rows 18 to 34 on red cobs, well filled. The yield of this superior Corn is very large, sometimes as much as 90 bushels per acre. Lb. 25c; pk. \$1.25, prepaid. Not prepaid, \$3.50 per bu.

TRUCKER'S FAVORITE. This variety is very profitable to grow for market as a Sugar Corn; it is a White Dent sort with 12-rowed, long, symmetrical, well-filled ears. Qt. 35c; 4 qts. \$1.00; pk. \$1.80; bu. \$5.80; 5 bus. at \$5.35 per bu.

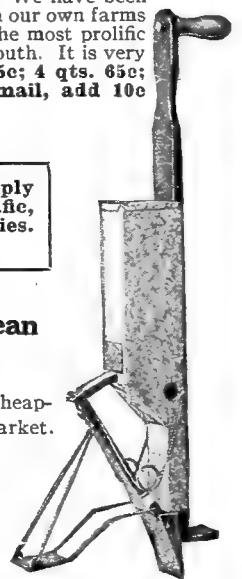
WYATT'S NORTH CAROLINA TWO-EAR WHITE. Stalks produce two and three ears of good size; the fodder is also abundant and of fine quality. Pk. \$1.25; bu. \$3.50, not prepaid.

WYATT'S IMPROVED GOLDEN DENT. We have been carefully growing and selecting this Corn on our own farms for several years, until now we have in it the most prolific and hardy yellow Corn to be had for the South. It is very early, maturing in about 90 days. Qt. 25c; 4 qts. 65c; pk. \$1.25; bu. \$3.50. If wanted by mail, add 10c per qt.

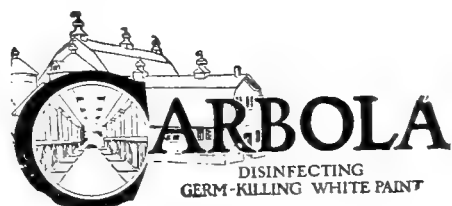
We carry in stock and can supply Biggs' Seven Ear, Hastings' Prolific, Reid's Yellow Dent, and other varieties. Ask for prices.

Segment Corn, Pea and Bean Planter

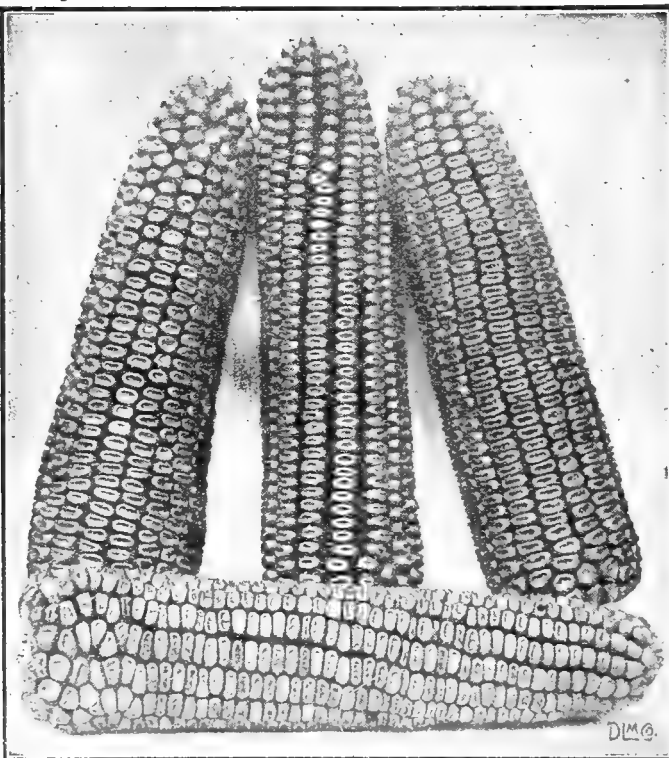
The lightest, most accurate, strongest, cheapest and most up-to-date planter on the market. Never cracks a kernel nor skips a hill. It is always in position, never makes a wrong move. Many gardeners are using this for their replanting, and melon growers are using it to plant watermelons and cantaloupes. Weight 5 lbs. By mail, postpaid, \$2.75. Not prepaid, \$2.50.



Segment Corn Planter.



Particularly good for use in stables, cow barns, chicken coops, dairies, hog pens, creameries, cellars, factories and outbuildings. 5 lbs. 80c; 10 lbs. (makes 10 gals.) \$1.40; 50 lbs. \$5.50; 300 lbs. at 10c per lb.



Wyatt's Improved Golden Dent Corn.

Velvet Beans (Dolichos multiflorus)

INOCULATE THIS SEED WITH STIMUGERM

They are equally as nutritious as Cow Peas, are largely used both for grazing and as a forage crop throughout the South. It is much better, if possible, to leave them above ground until killed by frost.

then to plow under in the Winter or early Spring, at which time they will make a heavy matted coating of vegetable matter. These should be planted in May, June or July, at the rate of 1½ pecks to the acre, in drills 4 to 5 feet apart.

OSCEOLA. The stringless variety. Enormous yielder. Pkt. 10c; lb. 25c; 2 lbs. 45c; pk. \$1.40; bu. \$3.25.

EARLY SPECKLED or 100-DAY. The popular Velvet Bean in North Carolina. Pkt. 10c; lb. 25c; 2 lbs. 45c; pk. \$1.00; bu. \$3.00. Write for quantity prices.

Vetches

SAND, HAIRY or WINTER. Sow from July to December, preferably with grain, which will hold the Vetch off the ground. Sow 25 pounds to the acre with grain. Lb. 25c; 10 lbs. \$1.65; 100 lbs. \$14.00; 500 lbs. at 13c per lb.

OREGON or SPRING. Larger seed and coarser growth than the Hairy Vetch; may be sown either in Spring or Fall. 25 pounds to the acre with 2 bushels of oats, which will make excellent early hay. Lb. 20c, prepaid. Not prepaid, lb. 12½c; 100 lbs. \$10.00; 500 lbs. at 8c per lb.

Japanese Buckwheat

This is a profitable crop for either grain, flower food for bees, soil enricher, or to kill out weeds. Splendid for poultry. Sow one bushel to the acre in June, July or August. ½ pk. 60c; pk. 90c; bu. \$2.75.

Seed Rye

COMMON WINTER. Bu. \$2.00.
ROSEN. Bu. \$2.00.

Seed Wheat

RED MAY, PURPLE STRAW or BLUE STEM, LEAPS' PROLIFIC AND FULTZ. Bu. \$2.50; 10 bus. at \$2.40 per bu.

Neponset Paper Pots

Made of water-proofed paper, light, clean and unbreakable.

	Doz.	100	1000
2½ in.....	\$0.18	\$0.70	\$5.65
3 in.....	.20	.90	7.00
3½ in.....	.25	1.10	8.50
4 in.....	.31	1.40	10.25
5 in.....	.36	2.10	17.00
6 in.....	.45	2.70	21.00

Send for circular and sample.



SAVE YOUR MEAT WITH

Chambers' Anti-Skipper Compound

If unobtainable at your dealer's we will send by parcel post, prepaid—50c size, sufficient for 250 pounds; \$1.00 size, sufficient for 500 pounds.



Tree Labels

Copper-wired. 3½ inch wood; for trees, shrubs and plants. 60c per 100; \$4.50 per 1000.

Pot Labels

	Wood Painted	Per 100
4 inch.....	\$0.40	8 inch..... \$1.25
5 inch.....	.50	10 inch..... 1.50
6 inch.....	.60	12 inch..... 1.90

Champion Tree Killer

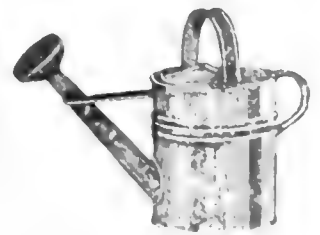
\$1.35 per gal.

Watering Cans

Regular Style
Round, regular style, heavy galvanized iron; one rose, unscrews to clean.

4 quart.....	\$0.90
6 quart.....	1.00
8 quart.....	1.10
10 quart.....	1.25
12 quart.....	1.50
16 quart.....	1.90

TIN WATERING CANS. 20 per cent less than galvanized



Hotbed Supplies

HOTBED SASH. Open (without glass), made of cypress, either grooved or rabbeted, to fit glass. 6 ft. long, 3 ft. wide. \$2.65 ea.
GLASS FOR HOTBED. Per box of 150 lights, 6x8, \$6.00; per box of 90 lights, 8x10, \$6.30.

A full line of Thermometers and other Supplies for Incubators always in stock, or quickly secured.

Grape Bags, Transparent or Opaque

Protects fruit from birds and insects.

Grade X. Not transparent..... \$1.00 per 100, prepaid.
Grade XX..... \$1.50 per 100, prepaid.

Fruit Baskets

For packing fruits and berries.

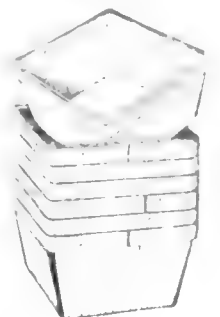
	100	1000
1 pt. size.....	\$ 1.15	\$10.00
1-qt. size (square).....	1.25	11.00
2-qt. size (oblong).....	1.90	17.00
3-qt. size (oblong).....	2.50	23.00
4-qt. size (oblong).....	3.00	25.00

RACKS. For separating layers of fruit baskets in the crate. \$3.00 per 100.

PEACH or TOMATO SHIPPING CRATES. Hold six 4-qt. baskets; in knock-down, 50c each.

32-QUART BERRY CRATES. Complete, filled with baskets. 85c each.

2-QUART GRAPE BASKETS. Complete. \$7.50 per 100.



A Good Package Improves the Appearance of Your Fruit and Vegetables, Which Means Better Prices.

Insecticides and Fungicides

PARCEL POST. Only those Insecticides marked (*) can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order.

ALL-IN-ONE MIXTURE. A dry combination of 1 1/4 per cent Nicotine; 9 per cent Arsenate of Lead and 65 per cent Sulphur, controlling many fungus diseases, and both chewing and sucking insects. 1 lb. 75c; 5 lbs. \$2.50; 10 lbs. \$4.50. (Not mailable).

Agri-Pax Contact Insecticide

Kills insects surely, economically. No foliage injury. Stainless. Non-poisonous. Spreads evenly, completely. Does not corrode. Does not settle or clog nozzle. Recommended by florists and market gardeners. 1/2 pt. .40c 1 pt. .60c 1 qt. \$1.00 1 gal. \$3.50.



ALL-ROUND SPRAY. Combined fungicide and insecticide. 1/4 lb. 35c; 1 lb. 85c.

ARSENATE OF LEAD. Powder. Superior to paste in that it does not deteriorate from standing. Use 1 1/2 lbs. to 50 gallons of water. 1/2 lb. 30c; 1 lb. 50c; 4 lbs. \$1.40; 8 lbs. \$2.60; 25 lbs. \$6.50; 100 lbs. \$21.00.

***AXFIXO.** A good nicotine dust. 40c and \$1.50 cans.

BLACK LEAF 40. A concentrated nicotine solution for aphids, thrips and red spider. Dilute 1 oz. to from 3 to 6 gallons of water. 1 oz. 35c; 1/2 lb. \$1.35; 2 lbs. \$3.50; 10 lbs. \$13.50.

BORDEAUX MIXTURE (Powder). Can be used dry or as a spray. When used as a spray, 6 lbs. to 50 gallons of water will make a standard 3-3-50 mixture. 1 lb. 40c; 5 lbs. \$1.50; 10 lbs. \$2.50.

BORDEAUX-ARSENATE OF LEAD (Powder). Use 7 lbs. to 50 gallons of water. 1 lb. 50c; 4 lbs. \$1.50; 24 lbs. \$7.20.

***BLACK FLAG.** Liquid, 25c, 40c and 85c. Powder, 40c and 75c.



BUG DEATH. Kills all leaf-eating pests. May be applied dry, in water or in Bordeaux Mixture. Not prepaid, 1 lb. 25c; 3-lb. pkg. 50c; 5-lb. pkg. 80c; 12 1/2-lb. pkg. \$1.75. Use 12 1/2 to 25 lbs. per application to the acre. Write for circular.

B. T. S. One of the best dormant sprays. Prices same as Dry Lime-Sulphur.

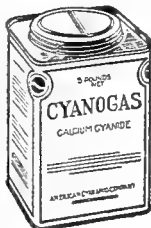
***BEE BRAND INSECT POWDER.** 25c, 50c and 75c per can.

CALCIUM, ARSENATE (Dry). For dusting and spraying. A new arsenical poison for chewing insects, especially potato beetles. Harmless to foliage; not easily washed off. 1 lb. 40c; 5 lbs. \$1.25; 10 lbs. \$2.25; 100 lbs. \$12.50.

CARBON DI-SULPHIDE. For pea weevils, etc. 1 lb. 50c; 5 lbs. \$2.25.

COPPER SULPHATE (Blue Stone or Blue Vitriol). Used for early spraying and in making Bordeaux Mixture. Will keep indefinitely. Special prices quoted on large quantities. Not prepaid, 1 lb. 20c; 10 lbs. at 18c per lb.; 50 lbs. at 15c per lb.

CYANOGAS. We can supply Cyanogas A, G, and S grades. 1 lb. 75c; 5 lbs. \$3.00; Write for prices and circulars.



DERRISOL. The non-poisonous contact spray for all plant lice.

1 oz. bottle (makes 6 gallons spraying solution).....	\$0.35
1/2 lb. bottle (makes 50 gallons spraying solution).....	1.25
1 lb. can (makes 100 gallons spraying solution).....	2.00
2 lb. can (makes 200 gallons spraying solution).....	3.00
10 lb. can (makes 1000 gallons spraying solution).....	12.00

***DRITOMIC SULPHUR.** One of the best fungicides for Summer spraying. 4 lbs. \$1.40.

***FISH OIL SOAP.** A remedy for scale and aphids. 1 lb. 35c; 5 lbs. \$1.50; 25 lbs. \$5.00.

FLIT. Destroys flies, mosquitoes, etc. 1/2 pt. 50c; pt. 75c; qt. \$1.25; gal. \$4.00.

FORMALIN or FORMALDEHYDE. For treating potato houses, etc. 1-lb. can 50c.

***GRAPE DUST.** Best remedy for mildew. Pkg. 35c.

***GRAFTING WAX.** Used for grafting trees and other plants. 1/2 lb. 80c; 1 lb. 50c.

HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.50.

***KAYSO.** Spreads the spray. 1 lb. to 100 gallons or 2 heaping tablespoons to each 10 gallons. Packed in 8-oz. pkg. 30c; 2 lbs. 60c; 10 lbs. \$2.50; 50 lbs. at 20c per lb. 100 lbs. at 19c per lb.



***LIME SULPHUR (Powder).** Apply 12 to 15 lbs. in 50 gallons of water. 1 lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50; 25 lbs. \$4.75; 50 lbs. \$8.00; 100 lbs. \$15.00.

LIME-SULPHUR SOLUTION. The standard remedy for scale and for certain fungus. Use 1 part to 9 parts of water. Qt. 40c; gal. \$1.00; 5 gals. \$3.75; 10 gals. \$5.50; 50-gal. bbl. at 30c per gal. Cans and barrels extra at value.

***MAG-O-TITE.** Protects crops against the ravages of the root maggot and other garden pests; also eradicates earth worms from lawns and putting greens. Not injurious in any way to plant life, but is a valuable stimulant and fertilizer. In powder form, ready for use. 1 lb. 50c; 5 lbs. \$1.50; 25 lbs. \$5.00; 50 lbs. \$9.00.



PEACH MIX. The best Summer spray for peaches, plums, etc. 1 lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.50; 100 lbs. \$16.00.

***PARA-DICHLOROBENZENE.** The only effective cure for the peach tree borer. One treatment will absolutely eradicate the borers, and will get every one. 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00; 25 lbs. \$8.00.

PARIS GREEN. (For leaf-eating insects). It is a strong poison and should be used with care. Mix one pound of Paris Green to 50 pounds of plaster, or with water to 150 gallons. On vines and tender vegetables use a larger proportion of plaster or water. 1/2 lb. 20c; 1 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25.

PREVENTOL. The all-around disinfectant. Pt. 75c; qt. \$1.25; 1/2 gal. \$2.00.

PYROX (Bordeaux-Arsenate of Lead, Paste). A combination of Bordeaux Mixture and Arsenate of Lead, forming thereby a remedy for fungus and leaf-eating insects. Use 1 lb. to from 5 to 10 gals. of water. 1 lb. 50c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.50; 50 lbs. \$12.00; 100 lbs. \$19.00.



SULFOCIDÉ

A Better Summer Spray

SULFOCIDÉ. The best spray for use during the growing season. 1 pt. 70c; 1 qt. \$1.00; 1 gal. \$2.75; 5 gals. \$8.75; 10 gals. \$15.00

SCALECIDE

THE COMPLETE DORMANT SPRAY

SCALECIDE. A spray for scale. Dilute 1 gallon to 15 gallons of water. 1 qt. 75c; 1 gal. \$1.75; 5 gals. \$6.25; 10 gals. \$10.00; 15 gals. \$13.50; 30 gals. \$26.00; 50 gals. \$39.00.

***SLUG SHOT.** One of the most known remedies for cabbage and currant worms. 1 lb. 25c; 5 lbs. 60c; 25 lbs. \$2.75; 100 lbs. \$11.00.

***SULPHUR.** Powdered. For mildew. 1 lb. 15c; 5 lbs. 65c; 10 lbs. \$1.25; 100 lbs. \$7.00.

***TOBACCO DUST.** Used for fumigating and for dusting plants affected with aphids. 1 lb. 15c; 5 lbs. 50c; 25 lbs. \$1.75; 100 lbs. \$6.00.

***TOBACCO STEMS.** Used for fumigating and as a fertilizer. Bale, about 100 lbs., \$3.00; per lb. 6c.

***VOLCK** is one of the most powerful insecticides known. Kills aphids, red spider, mealy bug, scale, caterpillars and most all insects, and prevents mildew and rust. Volck does not burn; it is safe to use. Highly recommended to florists. Send for special circular. Price, 1/2 pt. 50c; 1 pt. 75c; 1 qt. \$1.25, all three postpaid. 1 gal. \$3.00, postpaid, \$3.25.

***CANS WITH WOODEN JACKETS.** For oil, etc. 1 gal. 60c; 2 gals. 75c; 3 gals. \$1.00; 5 gals. \$1.25.



Atlas Non-Poisonous Weed Killer

Especially adapted for destroying weeds in walks, dirt tennis courts, golf links, etc. 1-qt. can, 75c; 1/2-gal. can, \$1.25; 1-gal. can, \$2.00; 5-gal. can, \$8.00. Special prices on bulk lots to large estates and cemeteries.

PRICES ON INSECTICIDES AND FUNGICIDES SUBJECT TO CHANGE WITHOUT NOTICE

Ants Destroyed

New method "gets" them at their source—safe, permanent, effective.

The Antrol system is adapted to any size house or garden and quickly destroys all species of sweet eating ants. It is composed of small glass containers and a special formula of syrup. The containers are partially filled with syrup and placed about the outside edges of the house or along "ant" trails in the garden if the infestation occurs there. The ants smell the syrup, eat it and then transmit its mild poison to the queen in the nest. Soon the entire ant colony is destroyed!

The complete system should cover every 15 feet around the outside of the house or "ant" trails in the garden. Once installed permanent, effective and safe protection is insured from these annoying pests. **Prices:** Antrol sets containing 4 containers and 1 4-oz. bottle of



Antrol

THE NATIONAL
ANT CONTROL

syrup, \$1.00; Antrol extra containers (each) 15c; Antrol syrup, 4-oz. bottle, 50c; pints, \$1.00; gallons, \$4.00; Cottage sets, \$1.90.

Scientific Preparations Endorsed by Leading Rosarians and by Us

Fungtrogen

Conquers Mildew and Black-Spot on roses and diseases of other plants. Assures luxuriant foliage and bloom.

1/2 pt.\$0.75
Pt. 1.25
Qt. 2.00

1/2 gal.\$3.50
Gal. 6.00

Aphistrogen

Destroys Aphids, and all Plant-Lice. Feeds the plant through the foliage. Splendid for house plants.

2 oz. (sample bottle) \$0.50
1/2 lb. (1/2 pt.) 1.25

1 lb. (pint)\$2.25
2 lbs. (quart) 3.50
12 lbs. (1 1/2 gals.) ... 15.00

Insectrogen

A remarkably effective insecticide that rids your roses and plants of leaf-chewing insects, including caterpillars, slug worms, Japanese beetle, etc., and many blights. Also fertilizes the plant through the foliage. Use alternately as a companion spray with Fungtrogen. Both carry their own spreader. Only water is required.

4 oz.\$0.60
1/2 pt. 1.00
Pint 1.75

Quart\$2.75
1/2 gallon 4.50
1 gallon 8.00

All these sprays are highly concentrated, making 60 times their volume when diluted with water.

Ferogen

Spring-Summer Ground Dressing and Ground Stabilizer. A valuable plant-food. Reinforces manure fertilizer. Supplies essential elements to the soil.

1-lb. tins.....\$0.75
2-lb. tins..... 1.25
5-lb. tins..... 2.75

10-lb. tins.....\$4.75
25-lb. tins..... 11.00
100-lb. kegs..... 40.00

Terogen

Autumn-Winter Ground Dressing and Soil Disinfectant. Destroys the spores of fungi of most diseases. Kills the larvae of insects, such as rose-pith, borer, rose

bugs, Japanese beetle, aphids, and ants. A valuable fertilizer.
1-lb. tins.....\$0.75
2-lb. tins..... 1.25
5-lb. tins..... 2.75

10-lb. tins.....\$4.75
25-lb. tins..... 11.00
100-lb. kegs..... 40.00

NOTE—A 10-pound tin of Ferogen or Terogen is sufficient for one application for 30 to 50 rose bushes.

AVENARIUS
TRADE MARK
CARBOLINEUM

Recommended
Highly

Applied Once
a Year

or
Money
Refunded!

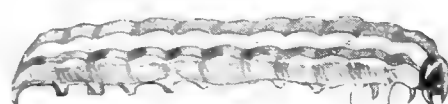
KILLS ALL MITES IN HEN-HOUSES

Write for Circulars

Per gallon in single gallons\$1.75
Per gallon in 5 gallon cans..... 1.05
Per gallon in 10 gallon cans..... 1.35
Per gallon in 35 and 30 gallon drums 1.20
Per gallon in 55 gallon drums..... 1.15

Quickly Kills Garden Pests

Science provides new safe method that does the work without fuss.



Snails, Cutworms, Slugs, Grasshoppers, Sowbugs, Earwigs, Etc., are exterminated

Snarol is a ready prepared meal that you simply broadcast on the ground, under the vegetation. The pests eat the meal and are quickly destroyed.

Snarol will not deteriorate from rain or sprinkling and also is non-injurious to vegetation when used according to simple directions. These features distinguish it from ordinary controls and make Snarol popular with professional gardeners and nurserymen. **Price:** 1-lb pkg. 50c; 3-lb. pkg. \$1.00; 15-lb. pkg. \$3.75. Special prices quoted on 50-lb. bags on request.

Snarol

The National Pest Control



M.G.K.
EVER GREEN
NON-POISONOUS INSECTICIDE

KILLS both chewing and sucking insects, including aphids and Mexican bean beetle.

HARMLESS to persons, animals, and the tenderest plants. Safe to have in the home.

EASY to prepare, and pleasant to use. Inexpensive. 1 oz. (makes 6 gallons spray) 35c; 6 ozs. \$1.00; 16 ozs. \$2.00; 32 ozs. \$3.50; gal. \$13.00, postpaid.

Mailable because non-poisonous.



SHEPS PLANT SPRAY



This NON-POISONOUS spray gives positive protection against both sucking and chewing insect pests, including Aphids, Thrips, Green Flies, Mealy Bugs, Worms, Caterpillars and others. Harmless to humans, birds, animals and pets. Will not injure the most delicate plants. Benefits soil and foliage. Absolutely the easiest spray to mix—no soap solution, perfect emulsion—20 seconds from bottle to plant.

Following sizes and prices:

2 oz. bottle, postpaid.....35c
8 oz. bottle, postpaid.....75c
16 oz. bottle, postpaid.....\$1.25
Quart can, postpaid..... 2.00
Gallon can, postpaid..... 6.35
5 gallon can, postpaid.....30.00

Bulk Prices on Inquiry.

Fairmount Weed Killer

Destroys vegetation wherever applied. One gallon makes 50 gallons of treating liquid to effectively cover 100 to 150 square yards. For driveways, tennis courts, baseball diamonds and walks, etc. Will not stain marble or stone. For 35 years the successful weed killer. **Prices:** 1/2 gal. can, 90c; 1 gal. can, \$1.75; 5 gal. can, \$6.75; 30 gal. drum, \$30.00; 55 gal. drum, \$55.00.



Peat Moss

Peat Moss is wonderful for enriching soil and mulching plants. **Large Bales, \$5.50, Raleigh.**

"PECO" PLANTING POTS. Send for descriptive circular and prices.

"PECO"
PEAT MOSS
TRADE MARK
PEAT MULL

Brown's Auto Sprayer No. 9

Corrugated reservoir, full 4-gallon compressed air sprayer, unexcelled for applying all insecticides, fungicides, disinfectants, etc. Equipped with exclusive clog-proof brass nozzle, automatic shut-off and a 2-foot brass extension rod.

AUTO SPRAY No. 9-B.
Brass tank with auto-pop..... \$9.00

AUTO SPRAY No. 9-D,
Galvanized tank with auto-pop..... 6.50



Brown's Auto Sprayer No. 50

2½-gallon compressed air sprayer, made with either brass or galvanized reservoir. Same construction as No. 9, only capacity is smaller.

AUTO SPRAY No. 50-B. All brass..... \$7.90

AUTO SPRAY No. 50-D. Galvanized..... 5.40



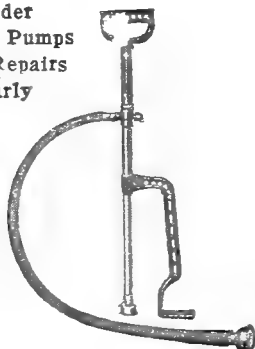
Victory Sprayer

An excellent sprayer low in price and high in quality for home and truck gardens, chicken houses, etc.

VICTORY SPRAYER.
Made in galvanized tank only..... \$5.50



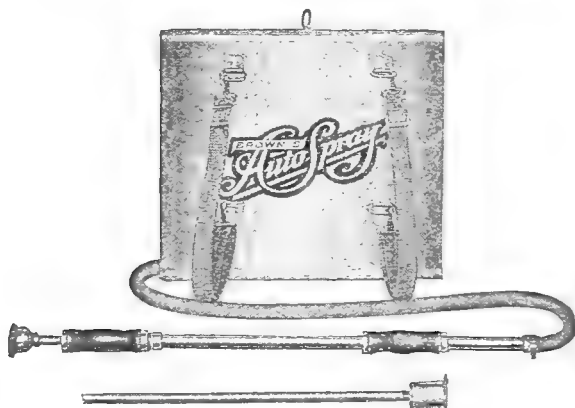
Order
Spray Pumps
and Repairs
Early



Brown's Auto Spray No. 6

A practical high powered Bucket Spray Pump..... \$5.50
2-ft. Brass Extension. Each .60
2-ft. Galvanized Extension. Each..... .45

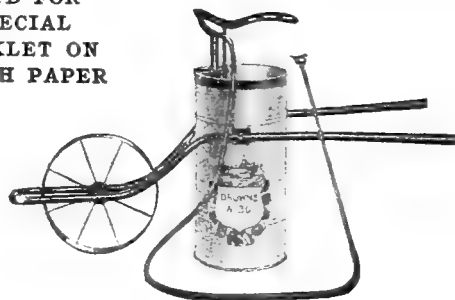
Brown's Auto Sprayer No. 5



This type Auto-Spray is suitable for spraying trees, vines, etc. Also for washing automobiles, etc. Equipped with 2½ feet of ½-inch hose with weighted strainer which will not work out of bucket.

No. 5. Without knapsack..... \$4.75
No. 5-A. Pump and galvanized knapsack..... 7.50

SEND FOR
SPECIAL
BOOKLET ON
MULCH PAPER

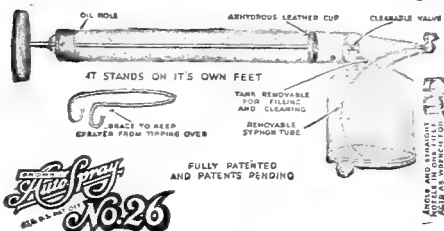


Brown's Auto Sprayer No. 30-D

Galvanized tank, capacity 12 gallons, with truck and 20-inch wheel. Excellent for general spraying and for applying white-wash.

AUTO SPRAY No. 30-D..... \$16.00
AUTO SPRAY No. 3-D..... 24.00

It Sprays Continuously



Brown's Auto Sprayer No. 26

This machine can be used for spraying all solutions in home gardens, green houses, and is excellent for applying floor oils and spraying cow-fly spray, etc. Is equipped with a straight and angle nozzle.

No. 26-A. 1-quart, all tin..... \$1.00
No. 26-C. 1-quart, all brass..... 1.25

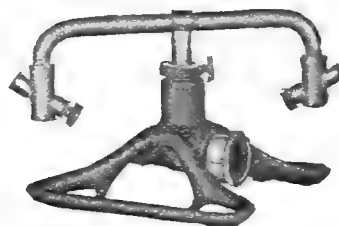


Duster Brown No. 2-C

This 1-quart Duster has a powerful air pump and the air jets and discharge tube is so arranged that this Duster will dust all powder insecticides. Dust is discharged through extension with fan nozzle which gives good distribution. \$1.50 each.

"Whirling Showers" Lawn Sprinkler

This variable, adjustable, whirling lawn sprinkler is made of malleable iron with a brass arm and brass bearings. Nothing on this lawn sprinkler will rust or corrode, and the base being of malleable iron, will not break. By using the adjustments on this device, it can be used for spraying a small area or a large area and can be regulated to give a fog-like mist which is excellent for watering golf-greens, etc.



WHIRLING SHOWERS. Price..... \$2.75

Brown's Auto Sprayer No. 22



(Postage, 10c extra)

For all light spraying as disinfectants, insect poisons and fly oils, this durable atomizer will be found handy and efficient.

No. 22-A. All tin. 1 quart..... \$0.50
GEM. All tin, 1½ pts..... .35

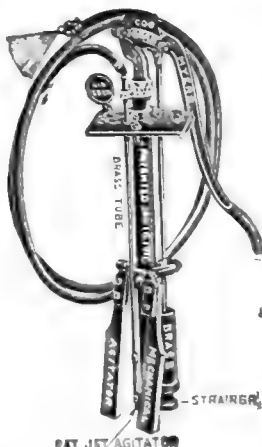
Myers' Spray Pumps

Myers Orchard Pumps



MYERS No. R305B ORCHARD PUMP. With 15 feet of hose and nozzle. Price, without barrel, \$15.00.

MYERS No. R318B ORCHARD PUMP. Extra heavy barrel sprayer for closed barrel. 15 feet of hose and nozzle. Price, without barrel, \$16.00.



MYER'S No. 327 1/2 LITTLE GIANT BRASS SPRAY PUMP. With agitator, complete with hose and Imperial combination fine, coarse spray and solid stream nozzle, with malleable foot rest. Price, \$4.50.

MYERS No. R324 COG GEAR LEVER BUCKET SPRAY PUMP. With agitator, complete with detachable hose and graduating Vermorel fine, sprinkling and solid stream nozzle. Price, \$6.50.

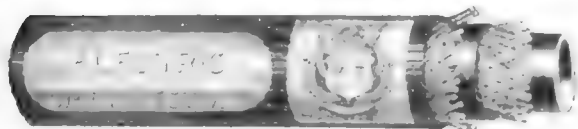
MYERS No. 1296 COMPRESSED AIR SPRAYER. 2 1/2 gallon. Long distance nozzle. Galvanized tank. Price, \$5.50.

MYERS No. 1296B COMPRESSED AIR SPRAYER. Same as No. 1296, with brass tank. Price, \$8.75.

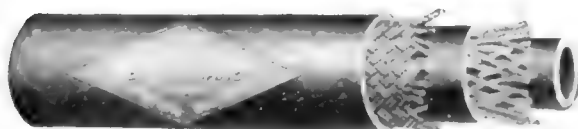
MYERS No. 1297 COMPRESSED AIR SPRAYER. 4 1/2 gallon. Long distance nozzle. Galvanized tank. Price, \$6.75.

MYERS No. 1297B COMPRESSED AIR SPRAYER. Same as No. 1297, with brass tank. Price, \$10.50.

Electric Non-Kinkable Hose



ELECTRIC GARDEN HOSE. 25 ft. \$4.50; 50 ft. \$9.00, including all couplings.



BLACKSNAKE GARDEN HOSE. 5/8 inch. 25 ft. \$3.50; 50 ft. \$6.50, with standard couplings.



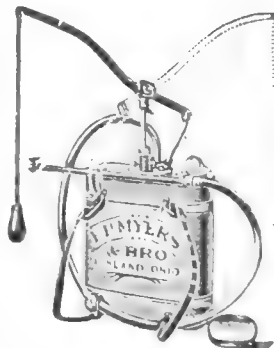
ELECTRIC SPRAY HOSE. 1/2-inch, 24c per ft.; 3/4-inch, 30c per ft.

Myers Knapsack Sprayers

MYERS No. 330 PERFECT GALVANIZED KNAPSACK SPRAY PUMP. Fitted with 5 feet of 3/8-inch hose, stop cock, pipe extension, and Bordeaux or graduating Vermorel spray nozzle which can be graduated from a fine mist spray to a solid stream. Price, \$12.50.

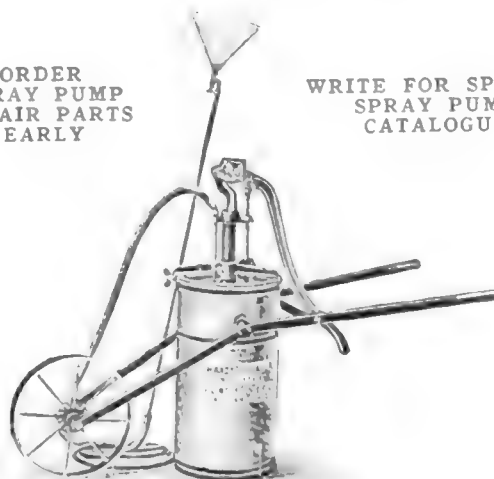
MYERS No. 331 PERFECT COPPER KNAPSACK SPRAY PUMP. Complete with hose, stop cock, pipe extension and Bordeaux or graduating Vermorel nozzle, as above. Price, \$18.00.

Do not use Sulphur in Copper Tank.



ORDER
SPRAY PUMP
REPAIR PARTS
EARLY

WRITE FOR SPECIAL
SPRAY PUMP
CATALOGUE



MYERS No. R336B HANDY PORTABLE SPRAYER. With Dasher Agitator, 15 feet of 1/2-inch, 5-ply discharge hose, 8-foot extension and Vermorel nozzle. Wheel 15 1/2 x 3 inches. Price, \$26.00.

MYERS No. R338B HANDY PORTABLE SPRAYER. With No. R324 Pump, Dasher Agitator, 3 feet of discharge hose, 2-ft of extension and Vermorel nozzle. Wheels 15 1/2 x 1 1/4 inches. Price, \$17.00.

Bordeaux nozzle furnished instead of Vermorel, if specified on order.



Price List of Nozzles

- Fig. 905. Bordeaux. May be adjusted to throw fine or coarse spray or solid stream. Best for whitewashing. \$1.25.
- Fig. 903. Vermorel. With caps for fine or coarse spray. Spring disgorger. \$1.00.
- Fig. 766 1/2. Angle Simplex. Has two removable steel discs for coarse or fine spraying. 80c.
- Fig. 800 1/2. Giant Simplex Angle. Similar to Fig. 766 1/2 but larger. \$1.35.
- Fig. 900. Acme. Throws solid stream or fine spray. 55c. Ask for prices on other nozzles.
- Fig. 780. Simplex Nozzle. 75c.
- Fig. 800. Giant Simplex. \$1.25.
- Fig. 763. Demorel. \$1.00.
- Fig. 754. Eureka Nozzle. \$1.00.

The Standard Rain King



Combines all the best features of both stationary and revolving sprinklers. Waters the largest lawns or the smallest corners, strips and odd-shaped places. Sprinkles in two directions at once or concentrates wherever water is wanted. Gives a gentle mist, a soaking downpour, or light shower—all at instant command.

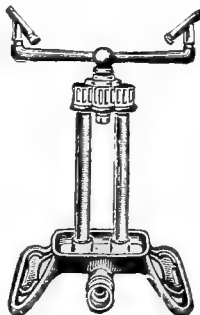
Nothing to get out of order. Built for hard work and built to last. Bearings are hardened and machined to precision standards. **Price, \$3.50 each.**

The Majestic Rain King Sprinkler WITH BIRD-BATH BASE

Has all the features of the Standard Rain King and several additional ones which appeal to buyers.

The adjustable nozzles can be set to sprinkle a newly seeded bed with a gentle spray or to throw a drenching downpour on lawns—revolving or stationary. Extra height and length of arms gives it greater range and when placed among flowers or vegetables it is high enough to sprinkle well out over the plants.

Unusually good looking—built to give years of service—bearings of finest non-corrosive bronze—nozzles and uprights polished brass—arms and base finished in green.



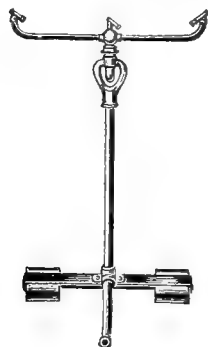
MAJESTIC "A"

Height.....15 inches
Weight, each.....7 3/4 lbs.
Price, each.....\$5.00

MAJESTIC "B"

Height.....24 inches
Weight, each.....9 1/2 lbs.
Price, each.....\$6.00

The New Mammoth Rain King



For golf courses, parks, gardens and large estates.

Its brass arms have a spread of 4 feet and are equipped with the famous Rain King adjustable sprinkler nozzles (large size), while a standard size nozzle is mounted on the head and insures a thorough, even distribution of water over the entire area covered.

Equipped with a new roller type base and can be removed about easily without injury to the finest turf. Can be set revolving or stationary and adjusted to cover any desired area up to 6,000 square feet. It will operate on any pressure from 5 pounds up and at 45 pounds will discharge over 1,000 gallons of water per hour.

Height, 3 1/2 ft. Arms, 4 ft. **Price, each, \$17.50.**

Rain King Hose Nozzle

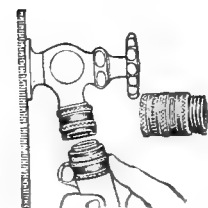
The Rain King Hose Nozzle throws more water farther—a swift, unwavering stream fifty to sixty feet long. Give the barrel a fraction of a turn and a drenching, fan-shaped spray from six to ten feet wide appears.

For washing automobiles, windows, porches, walls—everything in fact that requires water to loosen and wash away dirt.

No complicated mechanism. Consists of two barrels—one stationary, the other revolving—a washer and a nut. That's all. And that's why nothing can wear, clog, or give the slightest trouble.

Price, each.....\$1.50

Rain King Hose Coupler



The Rain King Hose Coupler is connected by simply slipping the grooved recess on the right hand part onto the grooved projection of the other part. It snaps together—INSTANTLY.

This new invention makes sprinkling jobs easier, because it eliminates the trouble and annoyance of connecting hose in the old way.

The Rain King Hose Coupler is machined from solid brass bars and precision made throughout. Fits nozzles, sprinklers, and standard hose connection.

3/4 and 5/8 inch sizes		1 inch size	
Price, each.....	\$0.60	Price, each.....	\$0.80
Male part, each.....	.25	Male part, each.....	.35
Female part, each.....	.35	Female part, each.....	.45

HOSE NOZZLES. 60c, 75c and \$1.00 each.

DEMING SPRAYERS

FOR ALL USES

Bucket Sprayers

Except for the malleable handle and steel foot-rest, Deming bucket sprayers are entirely of brass with large solid bronze ball valves. Double-acting with long stroke and high pressure. Illustration shows Fig. 1669.

Fig. 679 has enlarged discharge casting and detachable hose connection.

Fig. 1669, "SUR-PRIZE," 3 feet of hose and "Acme" Nozzle. \$4.50.

Fig. 679. The "DEMING." Has enlarged discharge casting equipped with "Bordeaux" Nozzle. \$6.00.

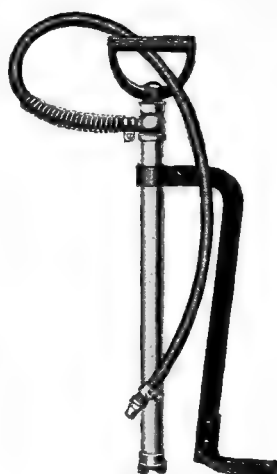


Fig. 1669.

Compressed Air Sprayers

Fig. 1663. The "SPRAERO." Extra heavy four gallon tank, double seamed, well riveted and soldered. Equipped with 2 feet of 5-ply hose, automatic shut-off valve, 2-foot extension rod and all-brass nozzle.

Price, Galvanized Tank, \$6.70. Brass Tank, \$9.90.



Fig. 1663.

"Spra - Rite" Knapsack Sprayer

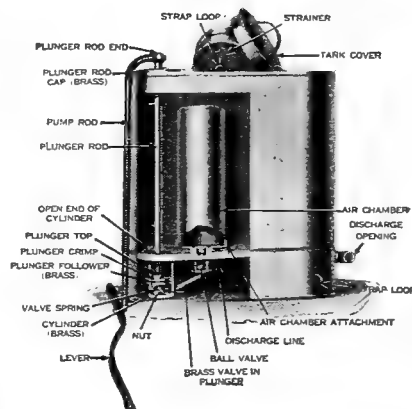


Fig. 1002.

Fig. 1002. The "SPRA-RITE" is a combination of plunger type and compressed air type of sprayer. Heavy cast bronze cylinder is always primed. Air chamber has cast bronze bottom. Exceptionally easy to operate. High pressure can be maintained without noticeable effort.

Price, Galvanized Tank, \$14.25. Brass Tank, \$18.55.

Barrel Sprayers

All working parts are brass, solid brass ball valves, submerged cylinder, large air chamber, steel lever. Easy to operate. Barrel is not furnished.

Fig. 1632. "NEW CAPTAIN." 1 1/2-inch cylinder, pump only. \$8.90.

OUTFIT "A". Pump, 12 1/2 feet of hose and "Eureka" Nozzle. (\$14.00 with angle nozzle). \$13.15.

Fig. 1832. "NEW MAJOR." 2-inch cylinder, pump only. \$8.90.

OUTFIT "A". Pump, 12 1/2 feet of hose and "Simplex" Angle Nozzle. Price, \$14.95.

Fig. 1645. "NEW CENTURY." 2 1/2-inch cylinder, pump only. \$14.50.

OUTFIT "A". Pump, 12 1/2 feet of hose and "Simplex" Angle Nozzle. Price, \$18.75.

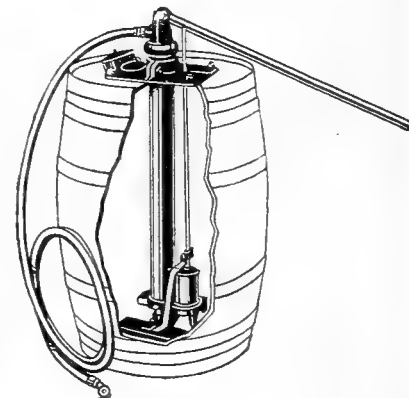
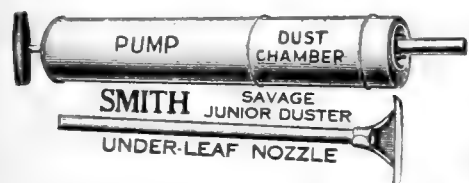


Fig. 1645.

VERMOREL KNAPSACK SPRAYER..... \$20.00
VERMOREL SINGLE-ACTION DUSTER..... 15.00
VERMOREL DOUBLE-ACTION DUSTER..... 20.00
HENDRYX BIRD CAGES AND STANDS. Send for prices.

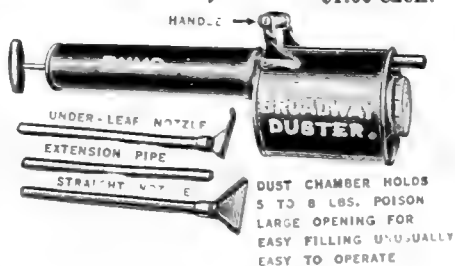


Smith Savage Junior Duster

An inexpensive serviceable Duster for general work.
\$1.00 each.

Smith Broadway Duster

A splendid high grade Duster. Dusts everything in powdered form. Built of the finest material and made to stand long, hard service. Will dust under side of leaves or at any angle.

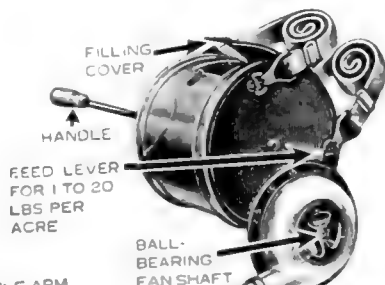


DUST CHAMBER HOLDS 5 TO 8 LBS. POISON
LARGE OPENING FOR EASY FILLING
EASY TO OPERATE

\$4.00 each.

Savage Duster

Most powerful hand duster made. \$20.00.



NOZZLE ARM SWINGS UP OR DOWN TO ANY ANGLE

RUBBER NOZZLE WILL NOT DENT OR BREAK

Repair parts for Deming, Myers and Smith Spray Pumps. Also Auto-Spray Pumps.
Let us quote on your Power Sprayer, Spray Nose, etc.

REPAIR YOUR SPRAY PUMPS EARLY. ORDER NEW PARTS NOW.

Smith No. 22 Banner

Compressed Air Sprayer. The tank is made of extra heavy material carefully tested and inspected before shipping. Four-gallon capacity; equipped with 2-foot brass extension.
Brass tank. Each... \$9.75
Galvanized tank. Each... 6.75

Bamboo Rods

Brass Lined

8 feet... \$4.75
10 feet... 5.00

Other rods; let us know your requirements for special prices.
8 foot Spray Pipe Extension... \$1.60
4 foot Extension... .80

GOOD YEAR Means Good Wear

Rubber Hose

1/4-in. Spray Hose... 16c ft.
1/2-in. Spray Hose... 20c ft.
3/4-in. Garden Hose... 16c ft.
1/2-in. Wingfoot... 16c ft.
1/4-in. Goodyear Glide... 14c ft.

Emerald Cord Lawn Hose

25 feet, with couplings... \$6.00
50 feet, with couplings... 9.50

Hudson Sprayers

PERFECTION SPRAYER. The tank is made of heavier metal than is generally used for similar sprayers, while the valve and pump are of special construction to give better service. Hose is attached at such an angle that it will not kink. Unexcelled for Whitewash, Water Paints, Insecticides, etc. 4 gallon capacity. Galvanized steel, \$7.00; all Brass, \$10.00.



No. 125. HUDSON LEADER or ECONOMY. Compressed air. 3 1/2 gal. capacity. \$5.50

FAVORITE. Galvanized. \$6.00.

HUDSON JUNIOR No. 140G. Galvanized. \$5.00.

HUDSON 4A BARREL PUMP With Hose and Nozzle. \$14.00.

HUDSON No. 202 MIDGET. 35c.

No. F8 LACQUER SPRAYER. 75c.

No. F9 EXTRA CANS. 25c.

Hudson Dusters

No. 665. Major. A very effective Duster for garden use. \$1.25
No. 665A. Major Duster for Cyanogas. 1.35
No. 601. Hudson Crank Duster. 10.00
No. 600. Bellows Duster. 1.75
No. 602. Heavy Duty Duster. 12.50

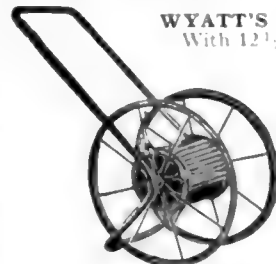
WYATT'S SPECIAL BARREL SPRAYER. With 12 1/2-foot hose and nozzle. \$15.00.

Hose Reels

Best grade; very strong. Will last a lifetime. See illustration. \$3.75.

AMERICAN HOSE REEL. Reel-Ezy. \$2.25.

McKINNON HOSE REEL. \$3.00.



Calispray Dust Gun



Double acting, and applies all dry powdered insecticides in a smoke-like cloud that reaches all parts of the plant. Prepaid, \$1.50. Not prepaid, \$1.40. Other styles, \$2.00, \$2.50, \$5.00, \$10.00, \$12.00, \$15.00, \$16.00, \$18.00 and \$20.00.



Atlas Non-Poisonous Weed Killer Duster exterminates all undesirable vegetation including poison ivy, Canada Thistle, Johnson grass, etc. without danger of poisoning humans or animals.

Simply shake powder from can on any undesirable vegetation, weeds, grass, etc.

Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.
DUSTER. (Kills 300 sq. ft. weeds). Each... \$1.50

BULK DRY CONCENTRATE

(For making weed killer solution)

Large cans. Each... \$2.00

(Kills 500 sq. ft. weeds)

50 lb. drums. Per lb. 25c

(Kills 5,000 sq. ft. weeds)

200 lb. drums. Per lb. 20c

(Kills 20,000 sq. ft. weeds)

Sterillac

Dairymen, reduce your bacteria count. Highly concentrated simply add water.

The Ideal Odorless Disinfectant

2 oz. \$1.00 16 oz. \$5.00
8 oz. 2.75 5 lbs. 21.00

Descriptive circular upon request.

AMERICAN BEAUTY DUSTER... \$18.50

IMP. PEERLESS DUSTER... 25.00

BLUE BIRD DUSTER... 12.00

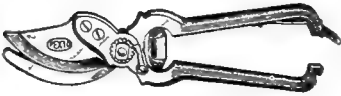
CALIFORNIA BEAUTY DUSTER. A high-powered, easily operated Dust Gun. 19.50

Pexto Pruning Shears

No. 14



No. R-70



No. R-85



No. 50



Order a good pair of Pruning Shears and keep your young trees, grapevines, berry bushes, etc., in proper condition to bear the most and better fruit.

14....	\$1.50
R 65....	1.75
R170....	2.25
R275....	2.25
R 70....	1.75
99....	2.25
50....	1.00
165....	2.00
R 85....	2.50
R165....	2.00
65....	1.75
R 50....	1.25
60....	1.25
0....	.50

No. 300 PEXTO FRENCH PEACH SHEAR. \$1.75 each.



No. 10 ROSE SHEARS. \$1.00 pair.



No. 172 S. S. SHEARS, with Ratchet. \$1.75 pair.
No. 72 S. S. SHEARS, without ratchet. \$1.50 pair.
PRUNING SHEARS. With 26-inch wooden handles. \$3.00 each.
LITTLE GIANT PRUNING HOOK AND SAW. \$3.00 each.

Pruning Shears

LONG HANDLE POLE PRUNING SHEARS.
With 8 ft. pole..... \$3.75
With 10 ft. pole..... 4.25
With 12 ft. pole..... 4.75

DISSTON No. 1 TREE PRUNER. With 27 1/2 in. handles..... 3.00
DISSTON No. 5 UTILITY PRUNER.... 1.75
GRASS AND SHEEP SHEARS.

Prepaid..... .85
Not prepaid.. .75
DISSTON No. 250
REISER PATTERN
\$2.50.
GENUINE REISER
SHEARS. \$6.00.

TIFFANY PRUNING SHEARS.
With 22-in. steel handles. Each \$3.50.
With double cut edge. \$3.75.



LADIES' GARDEN SET
Three pieces—Shovel, Hoe and Rake. \$2.25
Very serviceable tools

CUR PRUNING SAW. \$1.25.

PRUNING SAWS
14-inch..... \$1.50
16-inch..... 1.75
18-inch..... 1.85
20-inch..... 2.00



SAWS, DOUBLE EDGED PRUNING.
16-inch..... \$1.75
18-inch..... 1.85

HACK SAW TYPE PRUNING SHEARS. \$2.50 each.
Extra blades, 45c.

Rakes



STEEL RAKES. 75c, \$1.00, \$1.25, \$1.50.
WIRE LAWN RAKES. \$1.25 each.
WOODEN RAKES. \$1.50 each.
BRUME RAKE. Flat flexible wire teeth. \$1.25 each.
BAMBOO RAKE. \$1.25 each.
CORK STEEL RAKES. \$1.50 each.

Potato Hooks

For potatoes, manure, etc. Flat tines. 4-prong, \$1.00; 5-prong, \$1.35. each.
CORK STEEL POTATO HOOKS. 4 tines. \$1.25.



Spading Fork

CORK STEEL SPADING FORK. \$1.50.

STEEL GARDEN TROWELS. 50c and 75c each.
GALVANIZED TROWELS. 25c each.



GARDEN FORK or WEEDER. Weight 1 lb. 50c.
GARDEN FORK. Similar to above. Weight, 1 lb. 25c.



Eureka Weeder

55c.



We have Grass Blades priced from 35c to \$1.75.

No. 3. Each..... \$0.60
No. 1. Each..... .85
AUSTRIAN GRASS BLADE. Each..... .75
ENGLISH GRASS BLADE. Each..... .85
NOWATACO GRASS BLADE. Each..... .50



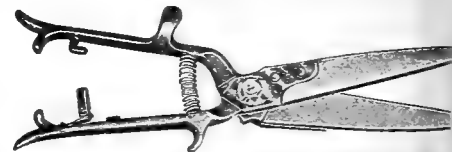
Long Handle Grass and Weed Sickle

Light, strong, durable. The blade 13 in. long, 2 1/4 in. wide at the heel, is made of crucible steel, oil tempered and sharpened to a razor edge. Weight, 2 lbs. Price, \$1.25.

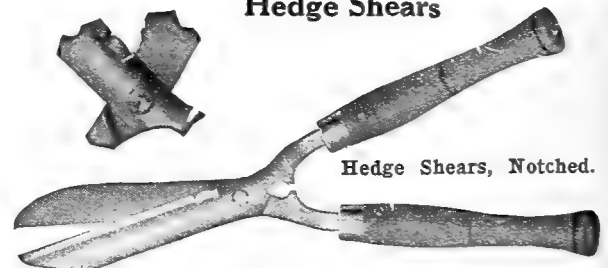
Asparagus Knife Which makes a fine weeder as well. Price, 50c. Weight, 1 lb.

Grass Shears

Polished blade.
No. 21 GRASSNIPS. \$1.00 pair.



Hedge Shears



Hedge Shears, Notched.

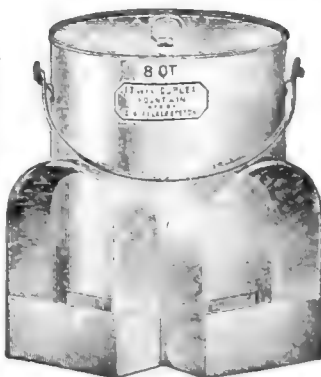
6-inch..... \$1.50
8-inch..... 2.25
9-inch..... \$2.50
10-inch..... 2.75
SERRATED EDGE SHEARS
6-inch..... \$2.00
9-inch..... \$2.60
TRIMSIP HEDGE SHEARS
6-inch..... \$2.20
9-inch..... \$3.00

Miscellaneous Poultry Supplies

Moe's Top-Fill Fountain

Provides pure, fresh water at all times. The double wall construction retards freezing, and keeps water cool in summer. Fills from the top and is easily cleaned, and feeds automatically.

No. 1.	1 gal.....	\$1.50
No. 2.	2 gals.....	2.25
No. 4.	4 gals.....	2.75



Wall Fountain

The covered outlet keeps out dust and dirt, and a removable plate prevents any floating rubbish from being drawn into the reservoir.

No. 97.	Capacity 2 qts....	\$0.90
No. 98.	Capacity 1 gal....	1.10
No. 99.	Capacity 2 gals....	1.50



Moe's Wall Fountain

A practical and convenient fountain, easily kept clean. Capacity about 1 gallon.

No. 26.....	\$0.75
-------------	--------

Felker's Duplex Wall Fountain

A big improvement over the old style Wall Fountain. Made in two pieces, as per illustration, out of galvanized iron. Easy to clean, dead air space between cover and reservoir keeps water cool in Summer and from freezing in moderate Winter weather. Price, 4-qt. size, \$1.35; 8-qt. size, \$1.60. Parcel Post weight of either, 4 lbs.

Twin Duplex Fountain

Like above, but constructed with two drinking spaces. Eight-quart size. Price, \$1.75. Parcel Post weight, 5 lbs.

FIVE-GALLON TWIN DUPLEX. Price, \$3.50. Parcel Post weight 9 lbs.



Water and Feed Cup

No. 61—A practical, convenient and durable cup for exhibition coops.

Each.....	\$0.18
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Moe's Large Capacity Feeders

Big Boy Feeder

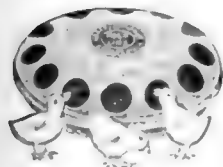
No. 160. Holding about 75 lbs. or 65 qts. of Dry Mash.

\$3.75 each.



Moe's Round Baby Chick Feeder and Waterer

No. 11. Small.....	\$0.15
No. 12. Large.....	.25



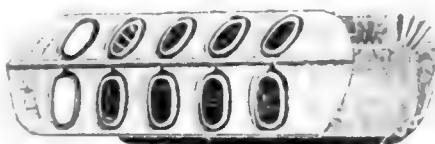
Metal Chimneys

METAL CHIMNEYS. 30c each. No. 108 for No. 1 Burner. No. 103 for No. 2 Burner. No. 104 for No. 3 Burner.

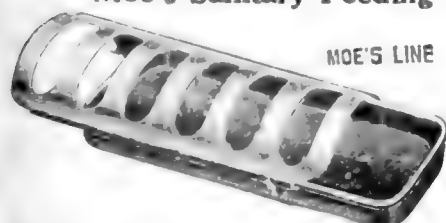
Moe's Eclipse Feeding Trough

For chicks and growing stock. Galvanized iron. No seam, rivets or solder. Sliding top easy to fill and keep clean.

No. 27. 10 in. long, 25c each.
No. 28. 20 in. long, 35c each.



Moe's Sanitary Feeding Trough



No. 21. Length 12 inches.....	\$0.30
No. 22. Length 18 inches.....	.50
No. 23. Length 24 inches.....	.75

Is accurately stamped with dies. No sharp or rough edges to injure the chicks. The top slides off, so pan is easy to fill and to keep clean.

Fine feeders for growing stock, ample capacity and great time and labor savers.

No. 140. Length 21 inches, holds 10 qts. 32 feeder holes.	\$1.20
No. 141. Length 35 inches, holds 17 qts. 54 feeder holes.	1.80

Moe's Double Feeding Trough

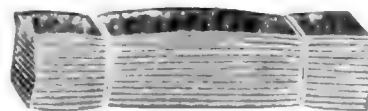


Double trough, with sliding top, easily filled and cleaned. Accurately stamped with dies. No rough edges.

No. 58. Length 12 inches.....	\$0.35
No. 59. Length 18 inches.....	.50
No. 60. Length 24 inches.....	.65

Wicks

For Incubator and Brooder lamps. 5c each. Please give width wanted.



Moe's Star Fountain

No. 32. Made of a single piece of heavy metal. Suitable for feed as well as water. Little chicks cannot drown. Fits any Mason jar. Pint, quart and two-quart sizes. No. 32 (glass jar not included). Each, 15c; doz. \$1.80.

Light Weight Fountains. 10c each.



PHILADELPHIA CAPONIZING SET. In plain box, \$2.50. In lined box, \$3.75.

Oat Sprouter

Sprouted oats are recognized as the only practical, sensible and effective way of furnishing poultry green feed. Made of galvanized iron.

Nests in Corrugated Boxes

4 Inches High.

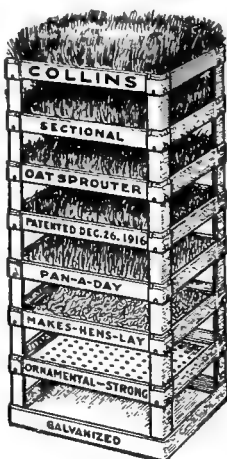
5 Pans. 11x15, small back yard size. Weight 9 lbs. Price, \$3.00.

8 Pans. 11x15, the popular size. Weight 14 lbs. Price, \$4.00.

8 Pans. 11x32, for BIG business. Weight 28 lbs. Price, \$8.00.

No. 110 Oat Sprouter. Price, \$6.00.

Extra Pans. Solid or perforated. 75c each.



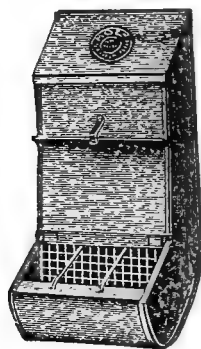
Moe's Poultry Punch



Makes a clean perforation and does not bruise the foot.

No. 38 Moe's Punch..... \$0.20

No. 39 Ideal Lever Punch..... .40



Moe's Dry Mash Hopper

Manufactured of heavy galvanized iron in four sizes.

No. 35. 8½ inches wide..... \$1.50

No. 36. 12 inches wide..... 1.85

No. 13. 18 inches wide..... 2.40

No. 37. 24 inches wide..... 2.75

WYATT'S LARGE CAPACITY MASH FEEDER. \$4.00.



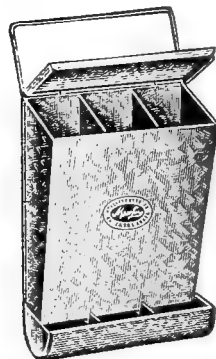
Drop Bottom Fountain

Drop Bottom, is easy to fill and to clean. Has wire handle and may be hung on the wall out of the litter and dirt.

No. 40. Capacity 2½ qts..... \$0.90

No. 41. Capacity 1 gal..... 1.10

No. 42. Capacity 2 gals..... 1.35



Moe's Grit and Shell Boxes

A special feed hopper and grit box for baby chicks.

No. 45. Two compartments; economical and practical for feeding grit, shell, etc..... \$0.45

No. 9. Three compartments..... .85

No. 90. Four compartments..... 1.10

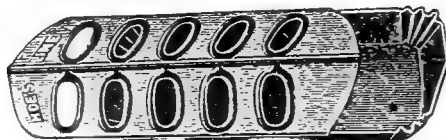
Moe's Buttermilk Feeders

Made of Bright Charcoal Tin Plate, which is not affected by milk acids. The same material as is used in milk cans, cream separators, etc. Makes an absolutely safe and sanitary feeder for buttermilk and sour milk.

No. 133. Fits on Mason jar. 15c each; 3 for..... \$0.40

No. 139. Similar to No. 18. Heavy tin..... .75

Heavy Tin Buttermilk Feeders



Feeding Troughs in Tin Plate. Sliding Top. Easy to clean. No seams, rivets or solder. Clean sanitary feeders.

No. 137. 10 inches long, 10 holes..... \$0.35

No. 138. 20 inches long, 20 holes..... .50

Magazine Chick Feeder and Waterer

An excellent round chick feeder with a magazine or container to hold a good quantity of feed. The upper magazine is fitted to the feeder top with a spiral thread so it can be adjusted up or down to feed various kinds of grain. It can also be used as a drinking fountain, as the magazine is water and air tight.

Each..... \$0.55

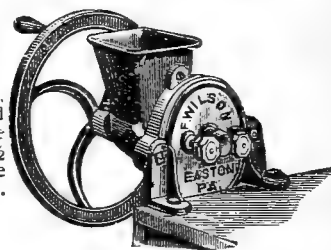


Egg Testers

To test the fertility of eggs during the period of incubation. Used with an ordinary lamp (No. 2 burner) in a dark room. It will illuminate the interior of the egg and show if the chick is alive, and also show the size of air cell in the egg. Made in one size only. Price, 40c each.

Dry Bone and Shell Mill

For grinding dry bones, oyster shells, charcoal, and coarse grain like corn, etc. The hopper is 4 inches wide and 4½ inches long, with a balance wheel 20 inches in diameter. \$7.00 each.



Lamp Burners

Size No. 1..... \$0.40

Size No. 2..... .50

Size No. 2a..... .60

Size No. 3..... .70

Chimney..... .30

No. 100 Lamp Bowl..... .60

No. 101 Lamp Bowl..... .70

No. 102 Lamp Bowl..... .85

"THE MULTITOOL"—The Ball Bearing Hoe. \$3.75 each,

Bandettes

Colored celluloid leg bands, spring clip pattern, with big, visible numbers. Made in five colors—blue, red, yellow, green and pink. Two sizes—No. 9, for Leghorns; No. 11, for Plymouth Rocks and Rhode Island Reds. Bandettes sold only in unbroken sets of 25 in one color.

Prices prepaid.

25 bands..... \$0.60

50 bands..... 1.10

100 bands..... 2.00



Moe's Aluminum Leg Bands



No. 130. Aluminum, with extra large raised numbers. Easy to read, adjustable for any size fowl. Quickly applied.

12 bands..... \$0.15 100 bands..... \$0.75

25 bands..... .25 500 bands..... 3.50

50 bands..... .45 1000 bands..... 6.00



Celluloid Leg Bands

12 bands..... \$0.15

25 bands..... .30

50 bands..... .50

100 bands..... .75

500 bands..... 3.60

1000 bands..... 7.00

Elite Double Number Colored Pigeon Bands

This band is the most visible, most practical and effective numbered leg band made; in colors that can be seen at a distance—in 14 colors; black numbers on white. Prices, 6 pairs 30c; 12 pairs 60c; 25 pairs \$1.15; 50 pairs, \$2.25. Fig. 7.

Ideal De Luxe Pigeon Bands

Two colors on each band, all colors for marking mated pairs. Prices, 6 pairs 25c; 12 pairs 50c; 25 pairs \$1.00; 50 pairs \$2.00, postpaid.



Planet Jr. Farm and Garden Tools

You cannot afford to till the ground without PLANET JR. TOOLS. They not only save hard labor, but enable you to cultivate double the acreage in the same time and thus add over 100



No. 4 COMBINED HILL AND DRILL SEEDER AND SINGLE WHEEL HOE.

The small grower should select one of the combined machines. The drill attachment will not be used as often as the hoeing and cultivating tools, but will be a source of much saving. This machine is a special favorite. There are probably more of them in use in the world than any other seeder made. As a Hill and Drill Seeder it opens the furrow, deposits the seed, covers it and rolls it, either in drills or hills. Holds $2\frac{1}{2}$ quarts. Price, \$18.00.



No. 4 Planet Jr. Combined Hill and Drill Seeder and Single Wheel Hoe.

No. 5 Hill and Drill Seeder.



No. 5 HILL AND DRILL SEEDER.

This seeder holds 5 quarts and is the best seeder made for market gardeners. Price, \$20.00.

No. 25 COMBINED HILL AND DRILL SEEDER, DOUBLE AND SINGLE WHEEL HOE.

This machine as a seeder is practically the same as No. 4; sows in drills or drops in hills 4, 6, 8, 12 or 24 inches apart. Holds $2\frac{1}{2}$ qts. Price, \$21.50.



No. 25 Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe.

No. 12 Planet Jr. Double Wheel Hoe.



No. 13 DOUBLE AND SINGLE WHEEL HOE COMBINED.

The arch is high enough to straddle a row until plants are 20 inches high; this insures close work. It can be altered into an admirable single wheel hoe for working between rows. Price, \$10.75.

per cent to your crop yield. Invented by a practical farmer and manufacturer—the result of fifty years' experience. Strong, lasting construction. Fully guaranteed.

No. 16 SINGLE WHEEL HOE.

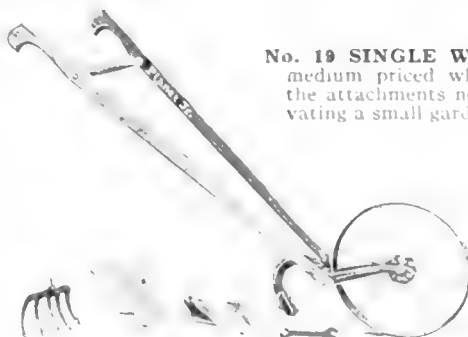
Designed to do all work required in the small garden; plowing, cultivating, hoeing and raking. It is very light, and can therefore be easily carried about. Price, \$9.00.



No. 16 Planet Jr. Single Wheel Hoe.

No. 19 SINGLE WHEEL HOE.

A medium priced wheel hoe with all the attachments necessary for cultivating a small garden. Price, \$6.00.



No. 19 Planet Jr. Single Wheel Hoe.

FIRE FLY PLOW.

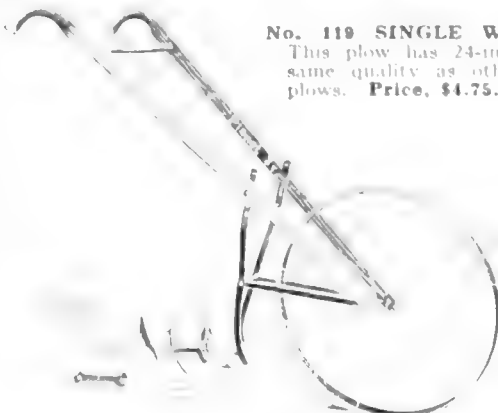
This wheel hand plow will throw a furrow 4 to 6 inches wide and 1 to 3 inches deep. Price, \$4.25.



Fire Fly Hand Plow.

No. 119 SINGLE WHEEL HOE.

This plow has 24-inch wheel and same quality as other Planet Jr. plows. Price, \$4.75.



No. 119 Single Wheel Hoe.

The name "PLANET JR." has become synonymous with labor-saving among farmers and gardeners everywhere, and they instinctively want the implement that bears the PLANET JR. trade-mark.

PLANET JR. TOOLS—Continued

You cannot afford to till the ground without Planet Jr. tools. They not only save hard labor, but enable you to cultivate double the acreage in the same time, and thus add over 100 per cent to your crop yield. Invented by a practical farmer and manufacturer—the result of fifty years' experience. Strong, lasting construction. Fully guaranteed.

No. 9 Planet Jr. Horse Hoe and Cultivator

Weight 70 lbs.
Price, \$14.25.



These Planet Jr. Horse Hoes and Cultivators are stronger, better made and finished than any other one-horse cultivators, and enable you to increase your yield, because they do a greater variety of work in corn, potatoes, cotton, beans, tobacco and other crops requiring similar cultivation, and do it more thoroughly. Cultivate deep or shallow, in different width rows, and the extra long frames make them steady running. All Planet Jr. cultivator steels are made of beveled steel, thickest down the center, making them self-sharpening, and the points retain their shape and strength. No. 9 has lever expander, allowing quick adjustment for different width rows. Used with or without a wheel.

No. 9-D. Without wheel. Price, \$12.25.

No. 4-D Planet Jr. Plain Cultivator

Weight 49 lbs.
Price, \$8.50.

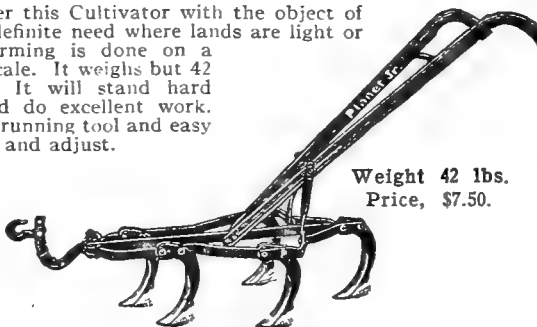


This tool is strong and simple. It has patent handle braces; very firm, simple and convenient. With them the frame and handles seem almost like one solid piece. Changes in width are quickly made

by loosening one nut on each side, and one side may be opened wide, while the other is closed. An every-day all-day tool.

No. 100-D Planet Jr. Plain Cultivator

We offer this Cultivator with the object of filling a definite need where lands are light or where farming is done on a modest scale. It weighs but 42 pounds. It will stand hard usage and do excellent work. A steady running tool and easy to handle and adjust.



Weight 42 lbs.
Price, \$7.50.



Planet Jr. Seeder Attachment

Fits and works on any Planet Jr. Wheel Hoe or Garden Cultivator.
Price, \$6.50 each.

FREIGHT PREPAID to any point in North or South Carolina on PLANET JR. TOOLS at prices listed on pages 61 and 62.

No. 90 Planet Jr. Twelve-Tooth Harrow, Cultivator and Pulverizer

Price, complete with steel wheel, \$17.00.
Weight, packed, 74 lbs.

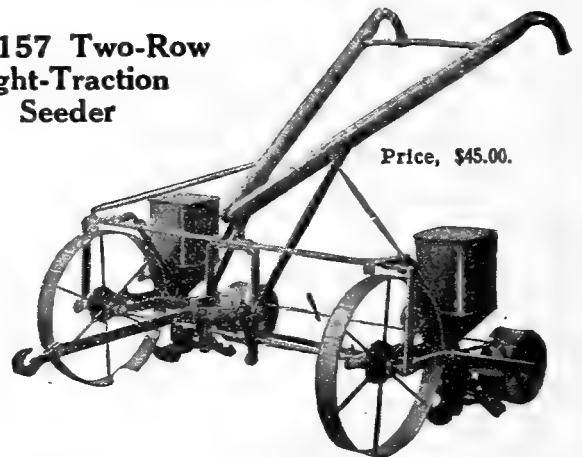


This tool is a special favorite with strawberry, tobacco and sugar beet growers, market gardeners and farmers, because of its twelve chisel-shaped teeth. The teeth and pulverizer leave the ground in fine condition. Cultivates any width from 12 to 32 inches.

No. 90-B. Without pulverizer. \$13.75.
No. 90-D. Without pulverizer. \$10.75.

No. 157 Two-Row Light-Traction Seeder

Price, \$45.00.



The No. 157 Two-Row Seeder is especially adapted for planting on irrigated beds. It has become very popular for lettuce, table beets, and similar crops, where a team is used in the alleys (or water furrows) with the drills running between on the bed.

No. 220 Planet Jr. Fertilizer Drill

Price, \$27.00.



The simplicity, efficiency and long wearing qualities of the No. 220 will appeal to everyone. No chains, gears, or canvas belts to break, rust, tear, or stick.

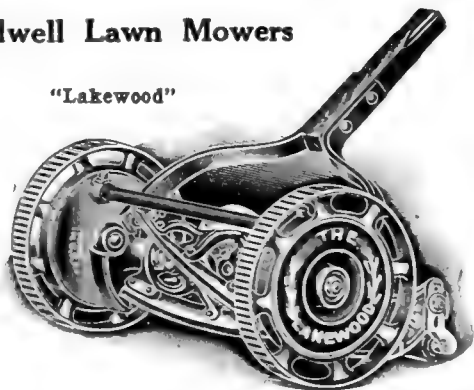
The No. 220 will distribute fertilizer in the middles of three rows 12 to 14 inches apart; it will side-dress one side each of two rows up to 36 inches apart (one complete row; and corn in wider rows). You can use it in very narrow rows—as close as 9 inches. You can use it in 42 to 48-inch rows by closing off the flow in three spouts and distributing through the other three—either on the right or left hand side.

The No. 220 spreads fertilizer from 4 to 30 inches on the ground. The hopper capacity is one bushel and the weight of the load is placed over the wheel, making it easy to push. The No. 220 will distribute 100 to 2,000 pounds of commercial fertilizer to the acre. Quantity per acre is regulated by a notched index on the right hand handle. The shut-off rod is operated from the same point.

Full line of PLANET JR. SWEEPS, STEELS and REPAIRS are always carried in stock for prompt shipment.

Coldwell Lawn Mowers

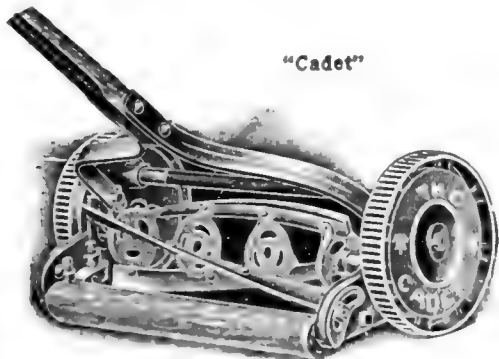
"Lakewood"



The "Lakewood" is a ball-bearing, 4-blade Mower, carried in 16 and 18-inch sizes. \$12.50.

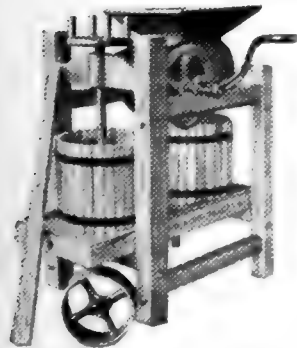
The "Colonial" is a medium priced ball-bearing machine, low wheels. 16 and 18-inch sizes. \$10.50.

"Cadet"



The "Cadet" is a low priced plain-bearing Mower, giving universal satisfaction. Carried in stock in 14, 16 and 18-inch sizes. 14 and 16-inch, \$8.00; 18-inch, \$8.50.

Hocking Valley Cider Mills



Strongest and most durable cider mill on the market. Hardwood roller with steel knives; does not color the cider. Easily cleaned after using.

Junior Mill.....	\$35.00
Medium Mill.....	42.50
Senior Mill.....	55.00
Senior Mill with Power Pulley.....	57.50

Curo-Meter Tobacco Thermometer

Ten-inch black-japanned tin case; lithographed ten scale with large easy-reading figures and graduations; the three curing phases set off in colored zones as follows:

"YELLOWING." 80° to 110° F.
 "DRYING THE LEAF." 110° to 140° F.
 "DRYING THE STEM." 140° to 180° F.

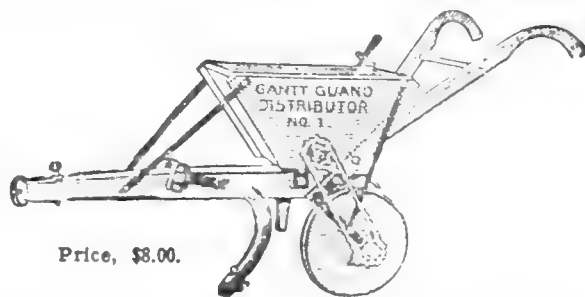
Magnifying tube filled with red liquid.

Price 60c. postpaid.

We carry Oakdale and Bull Dog Tobacco Twine, and will be glad to furnish price on any quantity.

Ask for prices on Jelly Glasses, Fruit Jars, Galvanized and Composition Roofing, Fencing, Stoves, Wagons, Gasoline Engines, Etc.

Gantt Guano Distributor No. 1 Rotary Feed



Price, \$8.00.

Strongest, most perfect made. Far superior to anything on the market. Unsurpassed for putting out all kinds of guano; easily regulated to distribute the proper amount; no waste in turning rows. The Gantt patent cotton planters and guano distributors are the best implements for the purpose ever put on the market. Satisfaction guaranteed.

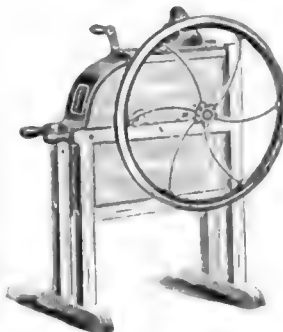
Gantt Guano Distributor No. 2

Price, \$9.00.



This distributor is built on steel frame, with covering plows to list or bed on guano when put out. It opens the furrow, puts down and spreads the fertilizer, covers the same, all at one operation, with one man and one horse. The hopper is large and holds nearly twice the amount of guano as some other makes. No waste in turning or going from one field to another. The lever is in easy reach of the operator, and will distribute from 100 to 1000 pounds to the acre.

Hocking Valley Corn Shellers



These shellers are carefully made of the best material, and will shell corn as perfectly as any sheller built.

One-Hole Sheller, Plain	\$16.00
One-Hole Sheller, with fan	18.00
Two-Hole Sheller, with fan and Power Attachment	40.00

Trimont Binder Twine

Price per 5-lb. ball 90c. Price on quantity furnished on application.

We can furnish a complete line of repairs for any of the following Mowers:

Emerson Standard, Osborne, Deering, McCormick, Advance, Wood, Johnston, Thomas, Dain and Deere.



AXES, KNIVES, NAILS, FENCING, STEEL POSTS, DISSTON SAWS AND HEAVY HARDWARE. We shall be glad to estimate on your requirements.

Incubators and Brooders

American 600-Egg Mammoth Incubator

Starting size that can be increased to 36,000 triple deck American. The 600 has four separate hatching compartments—each can be set at different dates. Automatic egg turner, etc. Length 9 ft. 2 in. x 5 ft. wide.

No. 1101. Price, \$162.00, f. o. b. New Brunswick, N. J.

Wishbone Lamp Incubators

No. 85 WISHBONE.	85 eggs, 75 lbs.	\$20.50
No. 170 WISHBONE.	170 eggs, 110 lbs.	41.00
No. 255 WISHBONE.	255 eggs, 140 lbs.	54.00
No. 400 WISHBONE.	400 eggs, 360 lbs.	95.00

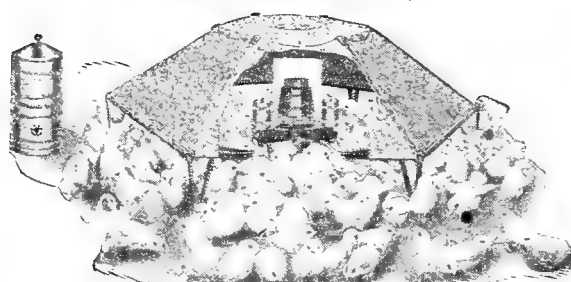
The "Ohio" Colony Brooder Stove

Burns Hard or Soft Coal

The Brooder Stove That Saves Chicks and Worry

No. 1.	1000 chick capacity.	56-inch Folding Hover.....	\$26.50
No. 2.	500 chick capacity.	52-inch Folding Hover.....	21.50
No. 3.	350 chick capacity.	42-inch Folding Hover.....	17.50

Sol-Hot Brooders



Prices f. o. b. Raleigh, N. C.

24-inch canopy, capacity 75 chicks.....	\$11.50
34-inch canopy, capacity 250 to 300 chicks.....	17.00
44-inch canopy, capacity 500 chicks.....	20.50
54-inch canopy, capacity 1000 chicks.....	22.50
64-inch canopy.....	26.50

Poultry Mustard

3 lbs.....	\$0.90	10 lbs.....	\$2.75
5 lbs.....	1.45	25 lbs.....	6.25

Nest Eggs

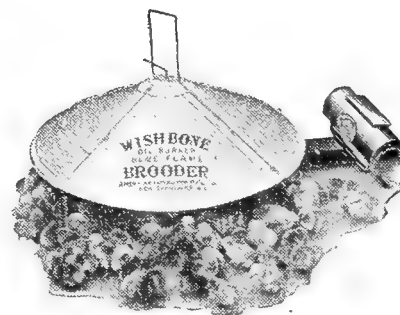
KNOX MEDICATED. This is a combined nest egg and vermin killer. 5c each; 60c per doz., not prepaid. Prepaid, 70c per doz.

CHALK EGGS. 40c per doz. (Postage 10c extra).

Automatic Oil Brooders

No. 225. Canopy 32 in., capacity 300 chicks, weight 32 lbs. Price complete.....	\$13.00
No. 226. Canopy 42 in., capacity 500 chicks, weight 36 lbs. Price complete.....	14.50
No. 227. Canopy 52 in., capacity 1000 chicks, weight 45 lbs. Price complete.....	16.00

Wishbone Blue Flame Oil Brooders



Raises the best, strongest, liveliest chicks. Perfect protection in all weather. Lighted instantly at touch of a match. No priming. No wicks. Can't go wrong. One filling of gallon oil tank lasts 20 to 30 hours. Straight oil feed pipe, no clogging. Tank and burner 2 feet apart. "You set it and forget it."

No. 22 WISHBONE OIL BROODER.	22-inch hover, 50 to 100 chicks, 25 lbs.	\$12.00
No. 32 WISHBONE OIL BROODER.	32-inch hover, 100 to 350 chicks, 35 lbs.	16.00
No. 42 WISHBONE OIL BROODER.	42-inch hover, 400 chicks, 40 lbs.	19.00
No. 52 WISHBONE OIL BROODER.	52-inch hover, 600 chicks, 50 lbs.	22.00

Queen Incubators

Hot Water Heating

The Queen system of hot water heating provides a soft, uniform heat over every part of the egg chamber—a heat that is most natural for the hatching eggs. When it becomes necessary to remove the lamp, the hot water circulating through the radiator maintains an even heat within the egg chamber without the slightest variation.

No. 20 INCUBATOR.	Capacity 70 eggs.....	\$16.50
No. 21 INCUBATOR.	Capacity 130 eggs.....	22.50
No. 22 INCUBATOR.	Capacity 220 eggs.....	30.00
No. 5 INCUBATOR.	Capacity 400 eggs.....	55.00

Write for prices on other sizes.

Brooders

No. 7 QUEEN INDOOR BROODER.	Capacity 125 chicks.....	\$17.50
No. 11 QUEEN OUTDOOR BROODER.	Capacity 165 chicks.....	28.00
COAL BURNING COLONY BROODER—		
No. 0	— 400 Chick, 42-in. Canopy.....	\$14.75
No. 1	— 800 Chick, 52-in. Canopy.....	18.50
No. 2	— 1200 Chick, 56-in. Canopy.....	22.50
No. 4M	— 1600 Chick, 60-in. Canopy.....	30.00
ECONOMY BROODER-HOVER.	With cage.....	13.50

Standard Cyphers Incubators

These are machines that for 15 years and more have been recognized as the standard hatchers of the world.

No. 0.	70 egg size.....	\$33.00
No. 1.	144 egg size.....	42.00
No. 2.	244 egg size.....	56.00
No. 3.	390 egg size.....	69.00

Poultry Feeds and Remedies

PRICES SUBJECT TO MARKET CHANGES

CHECKERBOARD SCRATCH FEED. This is scientifically prepared by practical poultry experts. \$3.50 per 100 lbs.; less than 100 lbs. at 5c. per lb.; 200 lbs. or over at \$3.45 per 100 lbs.; 500 lbs. at \$3.35 per 100 lbs.

CHECKERBOARD LAYING MASH. Carefully prepared and contains ingredients in proper proportions essential to health, growth and egg production. \$4.00 per 100 lbs.; less than 100 lbs. at 5c per lb.; 200 lbs. at \$3.85 per 100 lbs.

CHICK FEED. A complete grain feed for chicks up to eight weeks old. Present price: 10 lbs. 85c, postpaid. \$4.00 per 100 lbs.; less than 100 lbs. at 5c per lb.; 200 lbs. at \$3.75 per 100 lbs.

PIGEON FEED. Our Pigeon Feed is especially chosen for pigeons, as there is no corn used, but various grains, peas and seeds, all clean, well matured, so that the young or old are able to use every particle of same. Present price: \$5.00 per 100 lbs.; less than 100 lbs. at 6c per lb.

ALFALFA MEAL. This is alfalfa clover, cured green and cut fine for poultry. Present price: \$2.75 per 100 lbs.; less than 100 lbs. at 6c per lb.

PURE MEAT MEAL or BEEF SCRAP. This is excellent for hopper feed, and may be mixed and fed in a mash to great advantage. \$5.00 per 100 lbs.; less than 100 lbs. at 6c per lb.

POULTRY GRIT. This is essential in the poultry yard to keep fowls in healthy condition. \$1.75 per 100 lbs.; less than 100 lbs. at 3c per lb.; 500 lbs. at \$1.50.

CRUSHED OYSTER SHELL. Indispensable for successful poultry keeping. \$1.50 per 100 lbs.; less than 100 lbs. at 3c per lb.; 5-lb. bag, 15c.; 500 lbs. at \$1.25.

CHARCOAL. Aids digestion and promotes health. No poultryman can afford to be without it. 50-lb. sack, \$1.75; less than 50 lbs. at 7c per lb.

FISH MEAL. \$4.75 per 100; less than 100 lbs. at 6c per lb.

BLACKMAN'S MEDICATED SALT BRICK. Best for all kinds of stock. 25c each; \$2.35 per doz.

BABY FOOD FOR BABY CHICKS



A dozen years ago old chick raising methods were revolutionized by the introduction of

Pratt's

Buttermilk Baby Chick Food

the original "baby food for baby chicks." As a result it is today possible to raise every liveable chick by using this splendid feed for the first three or four weeks of a chick's life. That is the critical period when the use of Pratt's Buttermilk Baby Chick Food will more than pay for itself in the extra chicks you save.

Pratt's Buttermilk Baby Chick Food is made of the most carefully selected, high grade ingredients skillfully prepared so that it is mechanically predigested. It furnishes everything needed for health, growth and a sturdy foundation. Leg weakness, diarrhea and other chick troubles are unknown where Pratt's is used.

Don't waste time, chicks or money on imitations of Pratt's. We guarantee it will give complete satisfaction.

in 10, 14, 25, 50 and 100 lb. bags.

Pratt's

Buttermilk Baby Chick Food

"Life Insurance for Chicks"

PRATTS PREPARATIONS MEAN HEALTH

For Health and Eggs

Pratts, Poultry Regulator



has no equal. It is the world's original poultry regulator and has been the standard for over 50 years. Not a dope or stimulant but a natural tonic supplying numerous health necessities required by heavy laying hens and breeding stock. Tones up the system, regulates bowels, aids digestion, sharpens appetite, wards off disease and increases vitality. Added to any mash it makes more eggs. Use it the year round and make bigger profits. Guaranteed to give satisfaction or your money back. 4 lb. packages, 50c., 12 lb. packages, \$1.40, 25 lb. pail, \$3.00, 50 lb. drum, \$5.50, 100 lb. drum, \$10.00.



Pratts, Condition Tablets

Not only for show birds but for all fowls that are out of condition and need toning up. Valuable for treating individual birds that are "off their feed." Efficient in treating colds, liver and digestive troubles. Always keep a box at hand. 25c. and 50c. per pkg.

Pratts,

Gape Compound

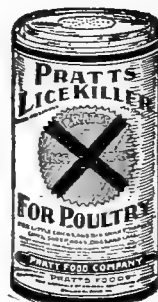
Made for external use. Effective and a safe and quick remedy for gapes in chicks. Use it as a preventive and avoid heavy losses from this trouble. Fully guaranteed. 30c. and 60c. pkgs.



Pratts, Powdered Lice Killer

A powerful and economical lice killer that quickly rids your fowls of these profit eating pests. Use it on the poultry, in the nests and dust boxes, etc. Also used to free horses, cows, sheep, dogs, cats, etc., from lice, fleas and other vermin. Easy, safe and effective to the highest degree.

In handy sifter top cans 25c. and 50c.



Here's What Pratts Guarantee Means

Pratts are the oldest and largest manufacturers of stock and poultry preparations in America. They have had over half a century's experience and their remedies have been in successful world-wide use on the largest and smallest flocks and herds. Therefore every Pratt Remedy is guaranteed to give satisfaction or your money will be refunded.

Pratts,

Pratts, Special Compound

For all sorts of digestive troubles commonly known as "cholera," such as indigestion, diarrhea, sour crop, dysentery, etc. this remedy offers a safe, sure and quick relief. Can be used as a preventive as well as remedy. Always have a package in your poultry medicine chest. 25c. and 50c. per pkg.



POULTRY HEALTH MEANS PROFIT

Cleanliness Means Poultry Health

Pratts Disinfectant



Insures poultry health. A cheap, powerful, non-poisonous disinfectant. Four times as effective as carbolic acid. A gallon makes a barrel of disinfecting solution. Use it freely. Spray it about the poultry houses, roosts, dropping boards, nests and wherever a strong disinfectant is needed. Acts as a deodorizer, germicide, and liquid lice killer. Effective in the treatment of roup, colds and contagious diseases.



1 qt. 60c.; 2 qts. \$1.00; 1 gallon \$1.60.

Pratts

Roup Remedy

(Tablets or Powder)

Use it as a treatment or preventive. An easy powerful remedy with a long record of success in the treatment of colds, roup, diphtheria, catarrh, etc. Keep a box always at hand, guaranteed to give satisfaction.

25c. and 50c. pkgs.



Pratts

Diarrhea Tablets For Chicks

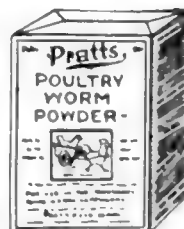
Use this in the chicks drinking water for the first ten days and you will avoid losses from white diarrhea and like bowel troubles. This is "life insurance," for chicks that will save you dollars. Very easy to use and fully guaranteed.

25c. and 50c. pkgs.

pratts

Poultry Worm Powder

Rids poultry of round, tape and thread worms, is safe, sure, easy to use and costs only a little over one cent to treat a fowl. 50c. and \$1.00 Pkgs. 12 lb. Bag \$1.90, 25 lb. Bag \$3.60, 100 lb. Bag \$12.00.



Pratts Red Mite Special



is a powerful preparation put up specially to rid flocks of red mites, ticks, blue bugs, fleas and like blood sucking vermin. It should be sprayed or painted on the roosts, dropping boards, nest boxes, and in all cracks. One application is effective for months. Many times more powerful and effective than ordinary liquid lice killers.

1 quart 60c.; ½ gallon \$1.00; 1 gallon \$1.60.



Pratts

Sore Head Chicken Pox Remedy

A safe, sure and powerful remedy that will prevent as well as cure this disease. Tones up the system, heals the sores and prevents spread of the disease. Easy to use, you should always keep a package in your chest so you can treat your hens promptly. It may mean saving your flock.

30c. and 60c. per pkg.



Pratts Scaly Leg Ointment

A simple, strong, guaranteed ointment, easy to apply, that will quickly cure the most stubborn case of scaly leg. Don't have lame birds that don't lay, use this ointment and have a healthy flock. 30c. and 60c. per can.

Pratts

ALWAYS

Pratts

UNIFORM

America's Quality Poultry Feed Line

There is a Pratt Feed for every need

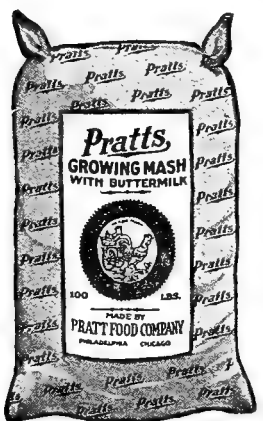


Pratts Buttermilk Baby Chick Food and Chick Scratch Feed

Read the whole story of this original "baby food for baby chicks" on the fourth page preceding this one. This is the world's standard chick starter. Don't take chances with any other.

Pratts Buttermilk Baby Chick Food. Pkgs. 25c. and 50c., postpaid 35c. and 60c.; 5 lbs. 50c., postpaid 60c.; 10 lbs. 75c., postpaid \$1.00; 14 lbs. \$1.00, postpaid \$1.25; 25 lbs. \$1.75, postpaid \$2.10; 50 lbs. \$3.00, postpaid \$3.90; 100 lb. bag \$5.50. Ask for quantity prices.

Pratts Chick Scratch Feed, lb. 6c., 10 lbs. 50c., 100 lbs. \$3.75.



ASK FOR QUANTITY
PRICES

Pratts

MAKE UP A CLUB
ORDER AND SECURE
LOWER PRICES

Buttermilk Growing Mash and Intermediate Scratch Feed

This is the best and quickest growth-making feed; grows chicks uniform, strong, healthy and in the shortest possible time. Every ounce is good, nourishing, growth-making quality feed.

Pratts Buttermilk Growing Mash, 10 lbs. 60c., 25 lbs. \$1.35, 50 lbs. \$2.40, 100 lbs. \$4.50.

Pratts Intermediate Scratch Feed, lb. 5c., 10 lbs. 50c., 50 lbs. \$1.90, 100 lbs. \$3.60.

*Pratts*

Buttermilk Laying Mash and Large Scratch Feed

There are more eggs at less cost in a bag of Pratt's Laying Mash. It gives you real egg profits and keeps your birds healthy, vigorous and laying.

Pratts Buttermilk Laying Mash, lb. 6c., 10 lbs. 50c., 50 lbs. \$2.25, 100 lbs. \$4.00. 5 sacks @ \$3.75.

Pratts Large Scratch Feed, lb. 5c., 50 lbs. \$2.00, 100 lbs. \$3.50.

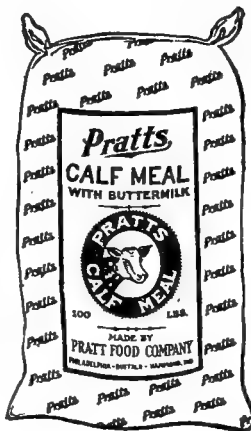


Pratts Pigeon Feeds

Clean, sweet, selected grains that make healthy birds.

Pratts Pigeon Feed with flint corn, \$5.00 per 100 lbs., 6c. per lb. in less than 100 lb. lots. 50 lb. s. \$2.60.

Pratts Pigeon Feed without corn, \$5.00 per 100 lbs., less than 100 lbs. at 6c. per lb. 50 lbs. \$2.60.



Pratts Calf Meal with Buttermilk

Make more money by selling all your milk and raising the calves on Pratt's Calf Meal. A perfect milk substitute. Easy to use, cheap, raises better calves. 100 lb. bags \$5.00; 25 lb. bags \$1.50.

AS PRICES ON POULTRY FEEDS CHANGE CONSTANTLY WITH THE MARKET, WRITE FOR PRICES WHEN READY TO BUY

Beekeepers' Supplies

LEWIS BEEWARE—STANDARD OF THE BEEKEEPING WORLD

The best authorities on bees say that it is necessary to have beekeeping equipment accurate in every detail for the best results with bees. Accordingly, we have decided to stock Lewis "BEEWARE." Our equipment will help you produce the biggest and the best crop of honey.

10-Frame Hive

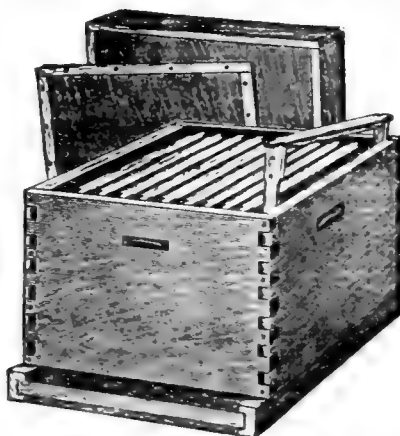
WITH METAL ROOF COVER

1 Hive K. D.	Wt. 32 lbs.	\$ 3.45
5 Hives K. D.	Wt. 151 lbs.	16.20

WITH WOOD COVER

1 Hive K. D.	Wt. 26 lbs.	\$ 3.05
5 Hives K. D.	Wt. 131 lbs.	13.65

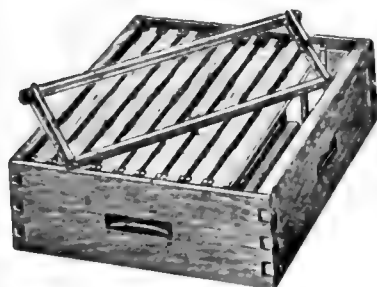
8-Frame sizes also furnished.



Every article made by Lewis is absolutely guaranteed to be satisfactory in every respect. You shall be the sole judge of worth. If any article purchased does not satisfy you upon receipt, return it at once and we will refund your purchase money and any transportation paid.

Send us your Subscription for the American Bee Journal. \$1.00 per year; 3 years \$2.50.

Dadant's Comb Foundation



WIRED MEDIUM BROOD

8 Sheets	\$1.25
10 Sheets	1.50
5 lbs.	4.35

UNWIRED MEDIUM BROOD

8 Sheets	\$0.90
10 Sheets	1.15
5 lbs.	4.20

THIN SURPLUS FOUNDATION

1 lb.	\$0.98
2 lbs.	1.90
5 lbs.	4.40

All of our frames are equipped with slotted bottom bars. Dadant's ready wired foundation slides into the slot. No more tedious wiring of frames to get good combs.

10-Frame Shallow Extracting Super—

1 Super K. D.	Wt. 10 lbs.	\$1.30
5 Supers K. D.	Wt. 40 lbs.	4.90

10-Frame Super for 4 1/4 x 1 1/2 Sections—

1 Super K. D.	Wt. 10 lbs.	\$1.25
5 Supers K. D.	Wt. 41 lbs.	4.80

Hoffman Hives and Super-Frames



8 Hoffman Frames.	Wt. 5 lbs.	\$0.65
10 Hoffman Frames.	Wt. 6 lbs.	.75
100 Hoffman Frames.	Wt. 46 lbs.	5.95
10 5 3/4 Shallow Frames.	Wt. 4 lbs.	.60
100 5 3/4 Shallow Frames.	Wt. 27 lbs.	4.40

Bee Smokers Doctor

3 1/2 x 7.	Wt. 2 lbs.	\$1.15
------------	------------	--------

Smoke Engine

4x7.	Wt. 2 lbs.	\$1.40
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Hive Tool



Bee Smoker

Bee Escape

20c Each

Wt. each 20 ozs.



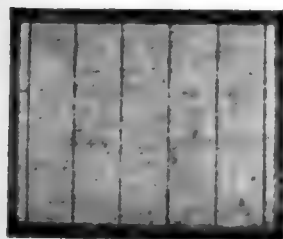
Bee Escape

Hive Tools

Hive Tool, 8 inches long.	Wt. 5 ozs.	\$0.50
Excelsior Wire Bee Veil.	Wt. 1 lb.	1.00
Bee Gloves, large or small.	Wt. 9 ozs.	.90
Alley Queen and Drone Trap.	Wt. 1 lb.	.55
Swarm Hiver.	Wt. 6 lbs.	2.50
Section Scraping Knife.	Wt. 3 ozs.	.20

Excluders

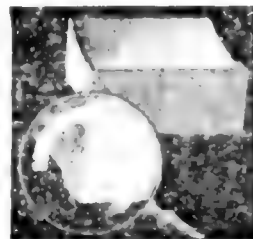
10-Frame, All-Wire.	Wt. 6 lbs.	Each..... \$0.95
8-Frame, All-Wire.	Wt. 5 lbs.	Each..... .98
10-Frame, Wood and Zinc.	Wt. 4 lbs.	Each..... .60
8-Frame, Wood and Zinc.	Wt. 3 lbs.	Each..... .63



All-Wire Excluder

Sections

100 Renown, 4 1/4 x 1 3/4 Beeway.	Wt. 7 lbs.	Each..... \$1.35
500 Renown, 4 1/4 x 1 3/4 Beeway.	Wt. 29 lbs.	..... 6.55
100 Favorite, 4 1/4 x 1 3/4 Beeway.	Wt. 7 lbs.	..... 1.25
500 Favorite, 4 1/4 x 1 3/4 Beeway.	Wt. 38 lbs.	..... 6.00



Lewis Section

SEND FOR COMPLETE CATALOG.

ALL PRICES F. O. B. RALEIGH, N. C. POSTAGE OR TRANSPORTATION EXTRA.

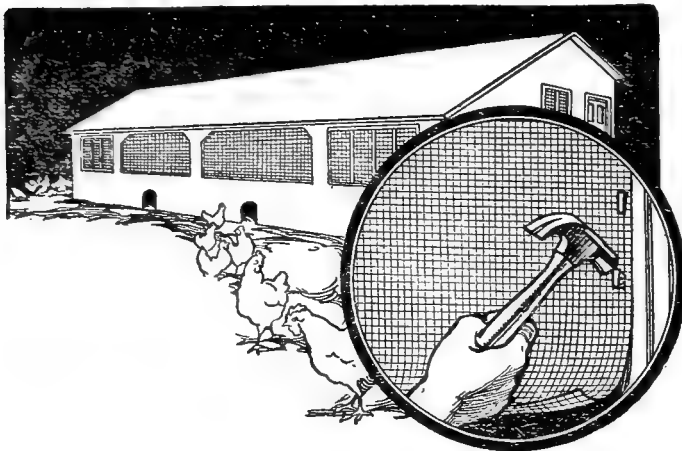
LITTLE PUTNAM STOVE	\$1.95
THE PUTNAM BROODER	4.75
DIRT BANDS. Send for sample.	
SOILTEX. Test for acid soil.	1.00
2 P. F. GARDEN HOE	.75
SOUTHERN QUEEN GARDEN MATTOCK	1.25
HEAVY GARDEN MATTOCK	1.50
ROSE TRELLIS, LATTICE, GARDEN FURNITURE. Send for Prices.	

EGG CARTONS. 1-doz. size. Per 100	\$1.50
EGG BOXES. 15-size. Parcel post, each	.35
EGG BOXES. 30-size. Parcel post, each	.35
TU-WAY SPRINKLERS	1.00
MOR-RAIN SPRINKLERS	3.00
RING LAWN SPRINKLERS	50c, 75c and \$1.00
SPRATT'S DOG AND PUPPY BISCUITS. Per	.45

Cell-O-Glass

Used Wherever Light is Needed

Brings the healthful ultra-violet rays of the sun to all animal, plant and human life. Used on cold-frames, hotbed sash, poultry house fronts, dairy barns, garage doors and windows, storm doors, health windows.



Cell-O-Glass is transparent, durable, light in weight and weatherproof. Write for booklet.

Small quantities, 16c per sq. ft.; 50 sq. ft. 15c per sq. ft.; 100 sq. ft. 14c per sq. ft. Full rolls of 300 ft. 13c per sq. ft.

Roup-Over

Roup-Over Liquid for Roup, Colds, Canker, etc. 50c and \$1.00 bottles (postage 10c extra).

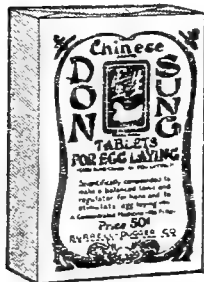
Avicol Tablets for White Diarrhea in Chicks, and Blackhead in Turkeys. 50c and \$1.00 pkgs. (postage 10c extra).

TALCIMIZED SODIUM FLUORIDE (T. S. F.) POWDER. For killing all Poultry Lice, Cockroaches, etc. 35c and 60c pkgs. (postage 10c extra).

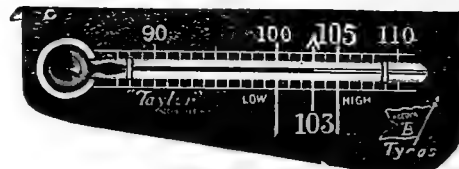


Don Sung Makes Hens Lay

Eggs will undoubtedly be higher in price this year than ever before. If you can keep your hens laying, this is your opportunity to make money. Don Sung (Chinese for egg laying) is a new scientific discovery for hens that stimulates the egg-laying organs and makes the hen healthy, strong and vigorous. It is used by thousands of successful poultry raisers the world over. Price, 50c; large size (holds 3 times the 50c size), \$1.00; special size (holds 6 times the \$1.00 size), \$5.00, prepaid. No lay, no pay.



Thermometers



TYCOS INCUBATOR. Adjustable; can be used in any machine. Mailing weight 8 ozs. \$1.00 each; 3 for \$2.50.

BROODER THERMOMETERS. Mailing weight 3 ounces. 75c each.

TYCOS HYGROMETER. \$1.75 each. (Postage 10c extra)

DAIRY THERMOMETERS. 85c each.

Conkey's Y-O

YEAST WITH COD-LIVER OIL



There is nothing finer than Conkey's Y-O to mix in with poultry mash. Absolutely indispensable in raising chicks in backward season with little or no sunshine, as it is rich in vitamins A and D (the "sunlight vitamins"). In addition, the B vitamin in Y-O insures complete, rapid development, giving birds capacity and stamina for future production. Wonderful for growing stock. Hens won't break down as layers if given 2%—3% of Y-O with mash feed. For breeding stock, it's wonderful, as it improves quality of the eggs, fertility and hatchability. Stop low hatches and high chick mortality by mixing Y-O with the mash.

1 lb. 55c; 2 lbs. \$1.00; 5 lbs. \$2.00; drums of 25 lbs. \$7.50; 50 lbs. \$14.00; 100 lbs. \$22.50. (Postage extra).

Humpty Dumpty Folding Egg Crates



A safe and convenient folding, shipping crate for eggs. Made of hard wood with wire rod through corners and card board division and fillers. Fig. 1, folded flat; Fig. 2, set up closed; Fig. 3, set up open; Fig. 4, shows half dozen, complete, ready for shipment.

	Postpaid	Not Prepaid
	Each	Each
6-doz. egg size.....	\$9.80	\$9.70
12-doz. egg size.....	1.00	.90
15-doz. egg size.....	1.15	1.05

Extra cardboard fillers, per set, consisting of 12 fillers and flats, 60c per set, postpaid.

SPRATT'S DOG AND PUPPY FOODS.
SPRATT'S DOG REMEDIES AND SUPPLIES.
SERGEANT'S DOG REMEDIES AND SUPPLIES.
Send for Special Free Booklet and Prices.

IF WANTED BY MAIL, ALWAYS ADD POSTAGE UNLESS AN ARTICLE IS POSTPAID

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GARDENERS should not wait for their refuse to accumulate. Add one pound of ADCO (a pound baking-powder can is a convenient measure) to every four cubic feet of debris, wet and well-compacted, and keep it moist. Add more refuse as it comes along, treating it the same way, and by the end of the summer it makes a rich, inoffensive manure heap.



PRICES:

ADCO, in 25-lb. bags \$2.00

(Enough for 12 wheelbarrow loads of garden waste, making one-half ton of manure)

ADCO, in 100-lb. bags (4-25's) \$7.75

(Enough for a heap 8ft. x 8ft. x 6ft., making about two tons of manure)

ADCO, in 150-lb. bags \$10.50

(Enough for a heap 10 ft. x 10 ft. x 6 ft., making about three tons of manure)

Field ADCO at Special Prices On Ton Lots To Farmers, Market Gardeners, Etc.

JOB P. WYATT & SONS CO.

Seedsman

Raleigh

North Carolina

AN EPOCH MAKING DISCOVERY

ADCO

(Registered Trade Mark)

converts straw, corn stalks, dry leaves and garden refuse, such as leaves, stalks, cuttings, potato, bean and pea vines, etc., into

ARTIFICIAL MANURE

Patented in the United States, Canada and Foreign Countries

ADCO is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, gradually converts the mass into real manure fully equal to the farmyard product in fertilizing power, but free from foul odor, flies, weed-seeds, etc. Anybody can make ADCO Manure. The process is perfectly simple and not at all laborious.

GARDENERS, by using their refuse, can now have plenty of manure at low cost and little trouble.

FARMERS, by utilizing straw, corn stalks, etc., can secure their manure without the expense and labor of maintaining live-stock.

VEGETABLE GROWERS can turn back into their soil as rich manure the stalks, cuttings, vines, leaves, etc., heretofore wasted.

NURSERYMEN and FRUIT GROWERS can convert leaves, etc., into valuable fertilizer for their trees and bushes.

No plot of cultivated ground is too large or too small to benefit by use of the ADCO Process

There's Nothing Like Manure.

NOTHING is so good for the soil as manure. It more than pays for itself the first season, and after that its beneficial effects go on for years. Manure builds up a soil permanently, restoring the organic matter, humus, and supplying the "friendly" bacteria which release plant foods. It improves the texture of the land, and increases its water-holding properties, so that crops withstand dry spells better. Manure is Nature's great fertilizer—in fact, **if there had been enough manure, other fertilizers would never have been thought of.** The supply, however, has always been limited by the number of domestic animals, and since the coming of the automobile and tractor good manure is very scarce.

FORTUNATELY ADCO provides a way out. The farmer, with the aid of a couple of men, can turn his surplus straw into manure just as it comes from the thrasher, or he can treat his corn



stover in the late Autumn and have it ready by Spring. The vegetable grower can treat his wastes, such as stalks, vines, leaves, etc., as they come along. The florist can treat his cuttings and other waste refuse as it collects. In any case, little labor is involved, the ADCO Manure ripens of its own accord, and the profit from its use far exceeds its cost.

What Is Manure?

MOST people think manure is just animal matter mixed with straw. It is nothing of the kind. True manure is what chemists called a "colloid", and is produced by the action of certain microorganisms on cellulose, plant substance. Some animal wastes support the life of these organisms, and hence the popular mistake; but investigations prove that they can be replaced by a chemical, known as "ADCO", and the organisms will go right on making the same product, true manure. This "artificial" manure is clean, odorless, does not attract flies, and is less apt to carry weed seeds and disease spores. It may lack the familiar smell of wasting ammonia, and it does not leach out on exposure like ordinary manure. Nevertheless it is genuine old-fashioned manure, not a substitute for it, and hundreds of field tests prove that it is every bit as good a fertilizer.



ADCO in Small Gardens

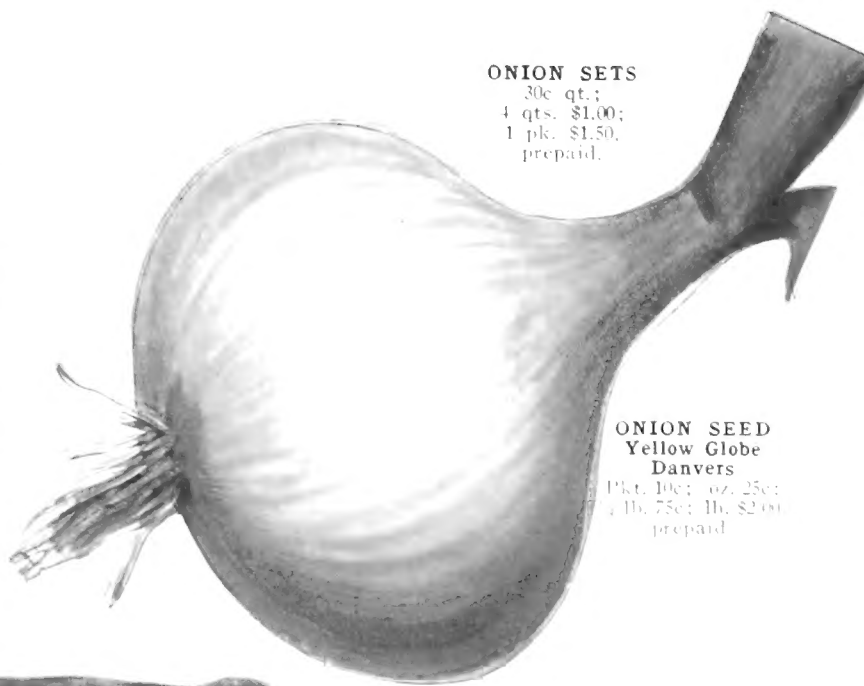
FOR the small garden a large crate is very useful. Into it the garden refuse is emptied daily, and whenever it becomes an additional foot high it is compacted, wetted and sprinkled with ADCO at the rate of one pound to every four square feet of surface. By having a hinged slat at the bottom it is possible to pull out the thick, dark, rich manure as it becomes ripe, while constantly adding to the mass above.



BEANS.

Stringless Green Pod.

Pkt. 10c; 1/2 lb. 25c; 1 lb. 45c;
2 lbs. 80c; 5 lbs. \$1.75;
10 lbs. \$3.25, postpaid.
Bushel of 60 lbs. \$18.00,
not prepaid.



ONION SETS

30c qt.;
4 qts. \$1.00;
1 pk. \$1.50,
prepaid.

ONION SEED Yellow Globe Danvers

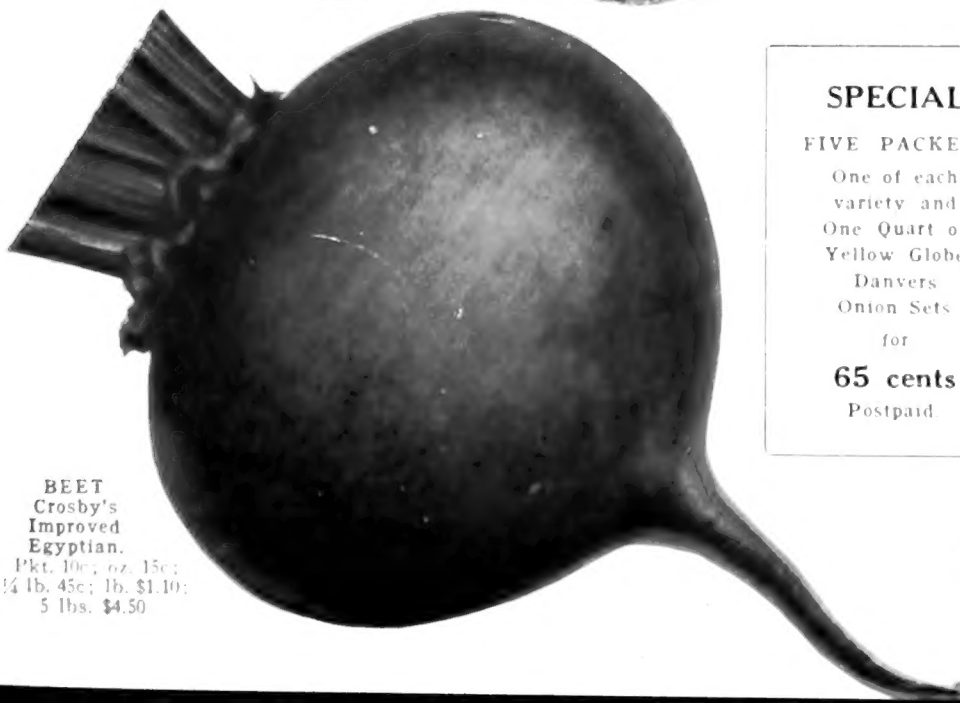
Pkt. 10c; oz. 25c;
1 lb. 75c; 1 lb. \$2.00,
prepaid.



LETTUCE

Wyatt's
Wayahead

Pkt. 10c; oz. 25c;
1/4 lb. 65c; 1 lb. \$1.75



BEET Crosby's Improved Egyptian.

Pkt. 10c; oz. 15c;
1/4 lb. 45c; 1 lb. \$1.10;
5 lbs. \$4.50

SPECIAL

FIVE PACKETS

One of each
variety and
One Quart of
Yellow Globe
Danvers
Onion Sets
for

65 cents

Postpaid.



CARROT Chantenay.

Pkt. 10c; oz. 15c;
1 lb. 40c; 1 lb. \$1.25



Willy Wigman.
3 for 25c; doz. 95c;
\$7.00 per 100.

Halley.
3 for 20c; doz. 70c;
\$5.00 per 100.

Catharina.
2 for 25c; doz. \$1.25;
\$9.00 per 100.

War.
3 for 35c; doz. \$1.10;
\$8.75 per 100.

White Giant.
3 for 35c; doz. \$1.10;
\$8.75 per 100.

For 55 cents Postpaid

We will send:

- One Bulb each of Five Gladiolus illustrated
- One Packet Larkspur
- One Packet Giant Shirley Poppies

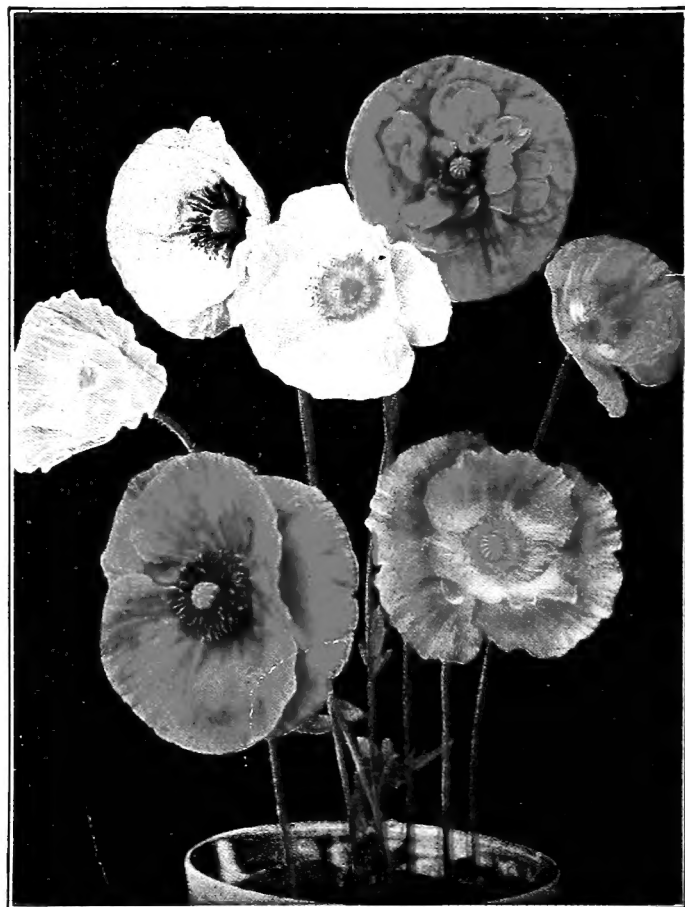
Plant Gladioli Anywhere

They will repay
you with won-
derful flowers.
Try them for
succession
From Feb'y 15th
to July 1st.

One Bulb each of the Five Gladiolus. 45c.
One dozen each, \$4.10. On hundred each, \$31.00.



LARKSPUR, Separate or Assorted.
Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 70c.



GIANT SHIRLEY POPPIES.
Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 35c; oz. 65c.

JOB P. WYATT & SONS CO.

SEEDS, PLANTS, BULBS, POULTRY
FEED & SUPPLIES, FARM MACHIN-
ERY AND BEEKEEPERS' SUPPLIES

Raleigh, N. C.